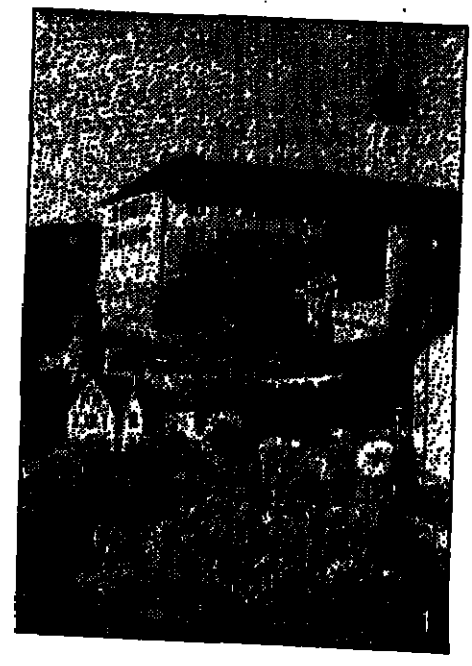


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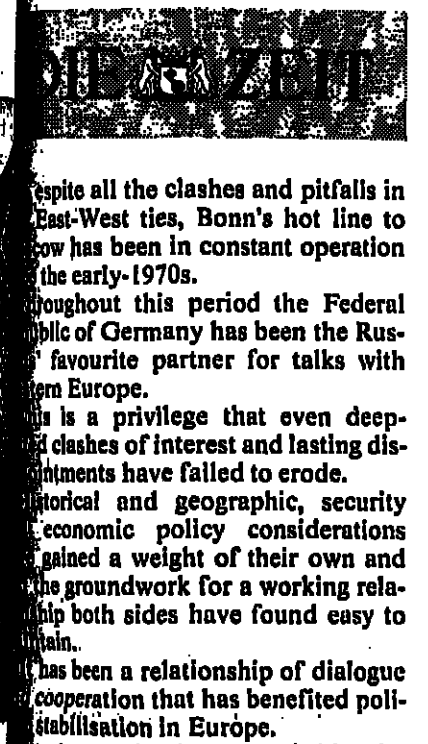
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Maintaining stability crux of Kohl's Moscow mission



Despite all the clashes and pitfalls in East-West ties, Bonn's hot line to Moscow has been in constant operation since the early-1970s. Throughout this period the Federal Republic of Germany has been the Russian favourite partner for talks with Western Europe.

It is a privilege that even deep-seated clashes of interest and lasting disagreements have failed to erode. Historical and geographic, security and economic policy considerations have gained a weight of their own and the groundwork for a working relationship both sides have found easy to maintain.

There has been a relationship of dialogue and cooperation that has benefited political stabilisation in Europe. Bonn's contribution toward this relationship has consisted of being absolutely predictable in the foreign policy and of abiding by the imperative that the Federal Republic must not count impose any extra burden on the West.

It put it more dramatically and to the Bonn Chancellor during his visit this month to Moscow: "Never must war break out from German hands."

Although the Moscow talks may have been the initial impression created by the meeting between Helmut Kohl and Yuri Andropov is that of a continued desire on both sides to expand, or at least not to jeopardise, what already been achieved in normal relations and cooperation.

Both the German Chancellor and the Soviet leader chose to continue in principle the policies devised and pursued by their predecessors.

Chancellor Kohl's deeper aim was to set out the prospects in this connection in what were the first talks between a Western leader and Mr Andropov as Kremlin leader.

He returned satisfied and reassured, though a general proviso remains that he apply to any judgement, no matter how tentative.

It is that no-one knows whether the change-over from Mr Brezhnev to Mr Andropov has been completed, politically speaking, or how long the new Soviet leader's health will enable him to continue in office.

Besides, Mr Andropov's remark that the Soviet relations with Bonn will become more difficult if US medium-range missiles are stationed in Western Europe cannot simply be dismissed as a mere consideration.

Nevertheless the missile dispute at the moment entirely predominated the course

of talks. There is no ground for breathing a sigh of relief, nor one for upset, that no really new aspect came to light in this part of the talks.

Herr Kohl combined his viewpoint on missile modernisation with a call for greater Soviet readiness to compromise in Geneva.

Conversely, the Soviet leaders threatened Warsaw Pact counter-measures if the West were to go ahead and station new intermediate-range US missiles in Europe.

So far this has primarily been understood to mean the stationing of shorter-range Soviet missiles in Warsaw Pact states to the west of European Russia.

Bonn is not represented at the Geneva talks, but can its ties with Moscow develop regardless of the overall climate of East-West ties?

Experience has shown that all bids to strike a political balance between East and West depend on the general climate of international relations.

Political détente, experience has also shown, seems sure to mark time unless some progress is made in disarmament and arms control negotiations.

The impetus of military agreement is badly needed.

In Bonn's case one is bound to add that in the Brezhnev era Moscow invariably accepted the Federal Republic's unswerving membership of Nato and participation in Nato decisions as a constant feature of Bonn's foreign and security policies.

It seemed as though the Soviet interest in establishing cordial ties with Bonn was partly due to the expectation that Bonn would wield its weight and influence within the West on behalf of détente.

Whether Mr Andropov and the Soviet politbureau share Mr Brezhnev's assessment entirely will depend in part on the outcome of the Geneva talks.

It will also depend on whether negotiations on medium-range missiles can be carried on into the New Year despite a start having been made, as seems possible, on stationing the new missiles in Western Europe.

A temporary twofold Russian strategy cannot be ruled out.

It would consist on the one hand of quasi-sanctions on Bonn in the atmospheric sector up to and including inter-



Chancellor Kohl (left) in Moscow with Soviet leader Yuri Andropov. An interpreter is at Herr Kohl's left. (Photo: dpa)

mediating speeches reverting to Cold War terminology on account of German support for missile modernisation.

The other side of the coin would be tacit continuation of cooperation, especially economic cooperation, which is of substantial importance to the Soviet Union.

After a temporary decline, trade between Bonn and Moscow was up by 23 per cent in 1982.

Bonn Economic Affairs Minister Count Lambsdorff's visit to Moscow just before the Chancellor's was a pointer to keen Russian interest in boosting trade ties between the two countries.

At all events the general threat of missile modernisation overshadowing bilateral ties must not necessarily affect all aspects of cooperation.

It remains to be seen whether Moscow will use its control over East Berlin to impose a stranglehold on intra-German ties; in the event of political counter-measures, as it has often done in the past.

Herr Kohl really jumped over his own shadow in giving the go-ahead for the billion-deutschmark no-strings-attached loan to the GDR to avert or at least minimise this risk.

In doing so he cast to the winds his past principle that Bonn could not possibly make concessions without East Berlin making concessions in return.

Erich Honecker, the East German leader, badly needed this hard currency loan but would not, one is bound to add, have been able to take up the offer without prior approval being given by Moscow.

So Herr Kohl showed willingness to

improve ties both with the GDR and in the sense of his visit to Moscow, and he was applauded by all sides.

There can naturally be no such thing as a reliably predictable scenario for relations with the Soviet Union in the wake of missile modernisation.

But there must be no doubt that Bonn is determined to abide by the basic principles of its policy toward the Eastern bloc.

They are principles designed for long-term use and cannot be discontinued for repairs devised on a short-term basis in the wake of temporary setbacks.

Consistency and viewpoints designed to outlast the decade are focal points of Ostpolitik principles.

This was the line Helmut Schmidt chose to take in advocating a 25-year economic cooperation agreement with the Soviet Union during Mr Brezhnev's 1978 visit to Bonn.

It was designed to symbolise a policy of cooperation devised to be continued well into the future.

The Kohl government was right in January to agree, by a Bonn Cabinet decision, to renew for a further 10 years a number of cooperation agreements that were due to expire this year.

For both Herr Kohl and Mr Andropov their Moscow talks were more than an important opportunity of getting to know each other better.

For the Chancellor it was an outstanding opportunity to end all doubts lest the change that is his declared intention in any way relate to ties with the Soviet Union or Eastern Europe.

For domestic reasons Herr Kohl and many Christian Democrats feel reluctant to talk in terms of continuity after having so staunchly opposed the treaties with East Bloc countries a decade or so ago.

Yet in fact Herr Kohl has for years virtually ceased to attack the substance of his predecessor's foreign policy.

He strongly opposed Helmut Schmidt on matters of style, accusing him of taking part in what he felt was a deceptive détente and of having put to sleep a

Continued on page 2

IN THIS ISSUE

EUROPE	page 2	ENERGY	page 10
EEC is making headway despite denials		A new jet age to harness the sun	
GERMANY	page 4	LITERATURE	page 12
Nuclear-free declarations spread to church, garden and creche		'A book must be an axe' — Franz Kafka	
THE THIRD WORLD	page 6	MODERN LIVING	page 16
Lots of words exchanged at Belgrade conference		Germans reveal what they really think about sweating over a hot latte	

EUROPE

EEC is making
headway
despite denials

The European Community has made headway over the past six months even though professional pessimists on European integration may deny it.

There will always be unsolved problems in an association of 10 or more countries. What counts is the progress that can be registered.

Bonn took the EEC chair in the New Year. It may not be exclusively to its credit that several hurdles have been cleared despite the many difficulties. But the balance is a respectable one.

The importance of the Solemn Declaration on European Union that was eventually approved by the Stuttgart summit is widely underrated.

The declaration, the result of a joint Bonn/Rome initiative, incorporates European Political Cooperation (EPC) in the European Community's institutional framework.

EPC has brought about a progressive coordination and harmonization of foreign policy in recent years. It is to be extended to security policy.

There are common viewpoints on East-West problems, especially the CSCE conference in Madrid, on the dialogues between Europe and America and on the exemplary cooperation with ASEAN in South-East Asia.

The Common Market countries agree in many sectors of North-South affairs and on policy at the UN; on the Middle East and on the situation in hot spots in Asia, Central America and Africa.

Detailed agreement was recently reached on regular cooperation between consular and diplomatic missions in non-EEC countries.

These points all make the European Community a mainstay of international stability.

The EEC countries' common foreign policy may still be capable of further development in many respects but it already commits member-countries to a high degree of continuity above and beyond domestic changes and changes of government.

This considerably limits the leeway for individual Common Market countries to go it alone.

Western Europe thus exerts a benevolent influence on its Big Brother on the other side of the Atlantic, where foreign policy tends to be particularly unpredictable.

This is because US foreign policy is heavily dependent on domestic policy considerations and on the desire of newly-elected Presidents to pursue policies of their own.

If there can be any talk of a definite improvement in the transatlantic climate then it can be, for the most part, a rapprochement by the United States to European positions.

This in turn can be attributed in part to the US efforts to arrive at a uniform foreign policy.

There has also been progress on the EEC's domestic front. The long-disputed common fishery policy has at last been put into effect.

The supplementary budget for 1983, including offset payments to Britain for 1982 and the 1983-84 farm price review, has been approved.

The European Monetary System withstood a severe strain in carrying out the exchange-rate realignment last spring.

ing, while the European Social Fund has been successfully rejigged to place the emphasis on fighting youth unemployment.

The European Community spoke with one voice at the Williamsburg summit, having made greater headway toward harmonization of national economic policies.

This was due in part to the DM10bn EEC loan to France and the increase in investment loan capacity to DM7.5bn.

Moves have been undertaken to consolidate the domestic market, especially by way of long-term research promotion, which is essential if the EEC is to maintain its international competitive position.

Preparations have been made to extend the Community's foreign trade tool kit with a view to protecting the Common Market from unfair practices by other countries.

Initial, significant success has been achieved in EEC environmental policy, on which member-countries have agreed to combat atmospheric pollution.

In the steel dispute at least a temporary compromise was reached, while the Solemn Declaration included cultural and legal policies in the EEC's purview.

Last but not least, the deadline for the next elections to the European Parliament was agreed. Polls are to be held throughout the EEC in June 1984.

The financial dispute remains unsolved, and with it attendant problems such as the drafting of new Community policies, relieving the burden on Britain and Germany of inordinately high contributions, revising the farm budget and expanding the EEC to include Spain and Portugal.

The Stuttgart summit nonetheless succeeded for the first time in stating all these problems in an orderly relationship and thereby establishing realistic prerequisites for their solutions.

During Germany's chairmanship the troika principle was first consistently implemented, that of close cooperation between the outgoing, sitting and designated chairman of the Council of Ministers.

That is a further contribution toward continuity and also makes it easier for smaller member-countries to handle the technicalities of chairmanships.

Europe's progress toward integration remains arduous and stony, but it is not a blind alley.

Wolf J. Bell
(General-Anzeiger Bonn, 1 July 1983)

Continued from page 1
redness of security policy threats from the East.

The impression he created, especially in the East, was that of being profoundly opposed to Chancellor Schmidt's Ostpolitik.

But such suspicions do not stand up to detailed appraisal. Since taking over as Chancellor Herr Kohl has constantly reaffirmed the consistency of German foreign and security policy, particularly with regard to the East.

He has done so in his government policy statements, in the agreement he has reached with Foreign Minister Genscher and by virtue of his international activities.

In this context Chancellor Kohl has yet to put a foot wrong, as far as one can tell.

The Chancellor will not be judged solely by what he himself says, of course. When Interior Minister Zimmer-

Kohl and Genscher come
through question time

Chancellor Kohl and Foreign Minister Genscher emerged virtually unscathed from their appearance before the European Parliament in Strasbourg.

They were there to brief MEPs on the six months during which Bonn had chaired the Council of Ministers and the European Council.

In particular they outlined the outcome of the Stuttgart summit.

They were praised by the conservative Christian Democrats and grudgingly acknowledged by the Liberals but condemned by the Socialists and stated by the Communists.

The resolution approved after the review was that MEPs were, in the final analysis, dissatisfied with the results at Stuttgart.

But it was a resolution couched in terms as soft as butter, one with which the Council of Ministers and the heads of government could live with. It could have been much worse.

The European Parliament has its back to the wall with a year to go before fresh elections in which the turnout could be so low as to be disastrous.

If MEPs are to prevent turnout in the 434 constituencies from proving abysmal they will need to accomplish some measure of success by which to justify their existence.

It will not be easy. Since the beginning of their first term as directly-elected Euro-MPs European integration has not only marked time; it has gone downhill.

The most important points are well enough known. They are, for instance, the reform of Common Agricultural Policy, universally demanded but yet to make the slightest headway.

EEC bids to fight unemployment in Europe have been as conspicuous by their absence as has a satisfactory European policy on effective environmental protection.

Instead there are growing signs of member-governments going it alone, and national protectionism poses a threat to the customs union.

The overwhelming majority of MEPs are keen to end this.

But their recommendations are usually blocked by the Council of Ministers. The European Commission is more cooperative, but as it is appointed by

the 10 member-governments and dependent on the Council of Ministers and correspondingly complacent.

Thus there are constant clashes between the Parliament and the Council, culminating in legal proceedings against the Council for breach of the transport policy.

But these squabbles between the institutions go largely unnoticed by the electorate, who are concerned with the blame which the European Council has placed on the governments.

If MEPs are not given more than they have so far enjoyed, Bonn is sure to remain what it has always been: a place where the democratic flag is for the Communists.

Not long ago most MEPs would have been content to make enough of their existing rights to demand that the EEC be reformed.

All they needed to do was to get out the Common Market policies in Strasbourg.

The European Parliament may be sufficiently energetic to get by voting out the entire European Commission (even though the Council Ministers was entitled to reappoint it).

But this strategy of using all existing rights to demand that the EEC be reformed is increasingly outmoded. It is increasingly clear that the government have already been out of legislative powers can fire new economy measures are being taken from its bonds of impotence.

A commission is accordingly being set up, however, one difference that a European constitution that is largely superseding the Bonn one.

The draft is to include the Euro-MPs feel they need to be subject to the Council of Ministers subject to European Parliament approval to treaties between the EEC and countries being subject to ratification.

Any such constitution seems to remain mere paperwork for the time being. At a time when the powers that be are spending most of their time on the total collapse of the Common Market a European constitution is a starter.

The recession is clearly to be a prompt member-government work alone.

Opportunities of making way on European integration by the European Parliament powers were squandered when the economy was booming.

Chancellor Kohl (who admitted a fine figure at the meeting) was treated like something akin to a man. To have prevented a major move was seen as a triumph.

It does not mean that the new government failed in Stuttgart; it does, however, mean that European policy has been as difficult as ever.

Though the new chancellor shows a pro-European stance there has been no change in procedure.

There was more public moaning about what Helmut Schmidt did in Europe. Otherwise conditions and differences remain the same.

The fact that Chancellor Kohl goes more out of his way than his predecessor to cultivate relations with the President Mitterrand (they had more than ten personal meetings) has to do with the desire to show

HOME AFFAIRS

Surveys show government
support on the rise

all consideration for Germany's most important neighbour and importer of German goods. This is a continuity that no German government can afford to break.

A conspicuous change in foreign policy is the fact that the public and semi-public discussion over Bonn-Washington differences has almost ceased. There are no more mutual accusations, and German-American relations have become more harmonious and person-to-person relations between politicians more relaxed.

The SPD says that the price paid for this is that German interests are no longer promoted as emphatically as before. Government circles deny this: They say that the lack of public controversy has enabled Bonn to exert more influence.

In any event, the new government has kept East-West trade flowing. But the actual test will be the outcome of the Geneva missile talks.

Naturally, the new government — like the old one — wants to see the Geneva talks succeed, as a matter of principle and because an accord in Geneva would make Kohl unassailable for years to come.

But the success of the talks does not depend only on Bonn. This is a fact that was driven home to Helmut Schmidt as well.

While the new government has harmonised relations with the West the verbal stance towards the East has become more — and perhaps too — outspoken; and the once more fashionable somewhat careless.

The question now is: when will the liberalisation and unification rhetoric clash with the trade policy towards the East and the drive to achieve human easements which Kohl obviously wants to continue?

The Bonn government has underwritten DM1bn in bank credits to East Germany. This means that the GDR now gets access to foreign exchange that it was highly unlikely to get elsewhere.

It was a totally unexpected move by the Kohl government. Why? There was no apparent insistence on getting something in return.

In taking this step it has ignored a repeatedly stated principle: *Deutschlandpolitik* must be governed by a clear something-received-for-something-given attitude.

There are several possible reasons: did Bonn give in to a threat, perhaps that German-German ties would drastically deteriorate if American missiles were deployed?

This is most unlikely because it would have meant the GDR was prepared to violate treaties, including those governing Berlin and, hence, involving the Soviet Union.

Insolvency would thus have been aggravated by an open breach of treaty, which is not likely because East Berlin has always tried to maintain a reputation, of not breaking treaties.

Has East Berlin perhaps somehow lured the Bonn government? The GDR does not appear to have offered anything discernable in return. There is some talk of secrecy pledges. Rumour

What matters even more than the vocabulary used by Bonn is the state of relations between the superpowers — relations that have for some time been unpredictable.

Here, too, Kohl's problems do not differ much from those that confronted Schmidt.

The change is somewhat more pronounced in the domestic affairs sector, though less in terms of legislation than in terms of the rhetoric in which political actions are couched.

The crux in the dispute over the new demonstration laws is not so much the amendment of the existing laws but the politically dangerous wish to cope with anticipated political unrest in the autumn through tougher police action.

There is something symbolic about the timing and the objective.

There are also differences between this and the previous government that express themselves in minor details such as the instruction that postmen should be properly uniformed in future and the change in film promotion in favour of unobjectionable films with public appeal.

All this shows the intention to reshape the nation. The silent majority is starting to bare its teeth.

There have also been many changes in taxation, fiscal and social policy and the finance minister and a number of other cabinet members have benefited little from the holiday. The redistribution in favour of business has made progress. The outward manifestations of this are the rehabilitation of the budget and a supply-side economic policy.

But here, too, it becomes obvious that the reorientation can only go so far. The new policy is not sweeping but it has considerably intensified the trend to curb spending that was already evident

under the Schmidt government. The SPD could not have gone that far. There is nothing to indicate that the present government has completed its austerity measures. Nor is there any indication of an economic upturn and declining unemployment rates.

The balance sheet is sobering and less spectacular than announced in earlier speeches. It is not an outstanding balance sheet.

Even so, the new policy has not made the public turn its back on the government. If opinion surveys are anything to go by, the coalition now has a stronger backing than it had in the March election. It seems that economic problems and joblessness hurt right-wing governments less than left-wing ones.

Somewhat embittered, the SPD observes that the trade-union protest against social outbacks was stronger under a social democratic than under a conservative chancellor.

Essentially, the Social Democrats are at a loss now as to what sort of political concept — especially on economic affairs — could corner a majority for their party.

Kohl's "unity" rhetoric still softens tough decisions. But gradually the country is becoming polarised and emotions are emerging.

What will happen if the hot missiles autumn is followed by a cold winter of joblessness?

The "change" that initially appeared to be the continuation of the old policy in a new coalition will eventually turn into a different policy.

There is lightning in the sky. Alfred Dregger's remark about a social democratic "stab in the back" directed against the Western Alliance, Heiner Geissler's nasty remark that it was pacifism that made Auschwitz possible and Bonn's reaction to the violence of a few hundred political rabble rousers during US Vice President Bush's visit bear witness to this.

It is quite possible that the mood in this country will be very different by the end of the year: The nation will be divided into two camps without bridges to link them.

Rolf Zundel
(Die Zeit, 1 July 1983)

Bonn backs big
credit deal for
East Berlin

has it that Bonn wanted to spare East Berlin the embarrassment of having to grant Germans some of the human rights it has so far stubbornly denied them. Time will tell.

What else could have prompted Bonn's new government to depart from its *quid pro quo* principle and replace it by the principle of mutual trust?

Chancellor Kohl and State Minister at the Chancellery Office Philipp Jenninger, who is in charge of contacts with East Germany, are not given to wishful thinking. Moreover, they don't make the decisions alone.

CSU leader Franz Josef Strauss played a major role in bringing about the deal, and there are indications that he at times even intervened in the talks.

Only a few weeks ago it was Strauss who accused the GDR of murder after a West German visitor died following interrogation at an East German border checkpoint.

There are indeed sound reasons to grant the loan. One of the assumptions in Bonn is that the government and

Strauss hoped that the credit will enable them to have some influence in the GDR.

This concerns not only East Berlin's domestic policy but also that of the Federal Republic of Germany. By taking an active part in backing the credit, Strauss also changed the political course of the coalition.

All of a sudden, the CSU no longer occupies its traditional right wing but has shifted its position to the "left" — despite the fact that such terminology is not applicable in *Deutschlandpolitik*.

The FDP cabinet members had no choice but to agree.

A Strauss who no longer occupies the right-wing but promotes a new *Realpolitik* between the two German states instead of sticking to a policy of principles and legal titles could soon become an annoyance to the Liberals and their foreign minister.

Next month, when Strauss is due not only to visit Poland but also to spend three days in Dresden, East Germany, could provide some clues.

It would certainly be a minor sensation if Strauss were to meet East Germany's Erich Honecker and if such a meeting had positive results.

Karl Feldmeyer
(Frankfurter Allgemeine Zeitung für Deutschland, 1 July 1983)

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April 1983

■ GERMANY

Mixed feelings as nuclear-free declarations spread to church, garden and creche

Some 50 municipalities in Germany have declared themselves nuclear-free zones. Nuclear-free schools have been declared. So have training facilities for apprentices, gardens, streets and churches.

It is all part of the peace issue which has become a major bone of contention in many local councils around the country.

Encroachment of the peace issue into town halls is regarded by some as communist infiltration and a weakening of the nation's defences.

Others see it as peace signals from the public at large, a symbolic action against the lunacy of the arms race.

One sceptic is former Chancellor Helmut Schmidt. After the Hamburg borough of Eimsbüttel had declared itself nuclear-free, Schmidt suggested to councillors that they should send a city map to the Soviet Defence Ministry so the Russians would know where the border of neighbouring Harvestehude was.

Eimsbüttel's decision was forced through by Social Democrat and Green councillors. That is the normal pattern. Often, German Communist Party (DKP) councillors are involved.

Councils outside the big cities are mainly involved. The issue stands no chance in cities like Stuttgart or Frankfurt where the CDU holds a sound majority. A similar SPD motion in Bonn was turned down.

There is a widespread controversy, however, over whether such motions may be voted on at all in town councils. The Bonn Interior Ministry answers the question with a clear no and even goes so far as to say that this is the sort of thing that puts the nation's defences in jeopardy.

According to Parliamentary State Secretary Horst Waffenschmidt, resolutions to declare a city a nuclear-free zone amount to a "usurpation of authority in matters of defence policy, motivated by party politics and ideology." Such authority, he says, rests solely with the Bundestag and the Bonn Cabinet.

Waffenschmidt gets backing from Article 73 of the Constitution which gives the Federal government and the Bundestag the sole right to make decisions on defence matters.

Communists blamed

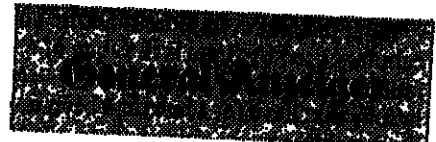
Spokesmen at CDU party headquarters stress that the SPD's drive to achieve at least propaganda successes should stop short of violating the Constitution.

The Bonn Interior Ministry under Friedrich Zimmermann puts the lion's share of the blame on the DKP which in its view masterminds the moves.

Though it is certain that the DKP has finger in the pie, the movement actually spilled over from Britain and was adopted in this country in the 1950s by the Easter Marchers and the Ban the Bombers.

The SPD leadership naturally sees it all in a different light.

Peter Glotz, the SPD's general secretary, interprets the movement as "signals from the citizens against a conti-



nuation of the lunacy of the arms race." As Glotz sees it, the municipalities have every right to take public fears into account and act accordingly.

At SPD headquarters, these initiatives are not seen as a substitute for concrete political measures to bring about disarmament but as helpful supporting moves.

Some SPD town councillors point to their party's Godesberg manifesto of 1959 which spoke of an inclusion "of the whole of Germany in a European zone of détente and controlled arms limitation. Such a peace zone would be cleared of foreign troops and nuclear weapons once Germany has been reunited in freedom."

The controversy concerns not only the political quality of such resolutions but also their legality.

This has once more focussed interest on the Constitutional Court ruling of 30 July 1958 in which the justices restricted

the authority of municipalities to local community affairs.

According to the ruling, a municipality would exceed its legal authority by "adopting resolutions on supra-regional and highly political issues."

But the ruling also says that a municipality can take action against any "concrete intention" to establish on its soil a military installation like "a launching device for nuclear warheads."

It is thus difficult to arrive at a clear-cut decision in the controversy. But a municipality would clearly be in breach of the Constitution if it declared itself an absolutely nuclear-free zone and tried to implement this with all available means.

In North Rhine-Westphalia, the legal position, which is complicated to start with, was complicated still further by a decree issued by State Interior Minister Herbert Schnoor (SPD).

Last December, Schnoor decreed that municipalities commenting on defence matters exceed their authority.

But, according to his ambiguous directive, there is no need for supervisory

authorities to intervene in such cases because municipal decisions have no effect in law.

Schnoor overlooks the fact that the chief administrator of a municipality has the right to oppose a decision.

If the council decides to take a decision, the administrator has the final decision by the supervisory authority.

North Rhine-Westphalia's Minister, Johannes Rau (SPD), has decided to declare a municipality nuclear-free zone illegal but his understandable that town might want to discuss the issue and drill.

The discussion over nuclear-free zones has been in progress since the mid-1950s. It is closely linked with names as Adam Rapacki, Lech Kennan, Herbert Wehner, Khrushchev, Urho Kekkonen, and Olof Palme. All of them were nuclear-free zones several metres wide.

Today's municipal initiatives contain themselves within ten metres. The idea is to not that would one day cover a nation.

They attach little importance to legal and legal aspects as the issue is a focal point of discussion.

(General-Anzeiger Bonn)

DEFENCE

Simulator training in all three services means war practice without casualties

Thousands of school-leavers soon to be conscripts can have little idea of the modern armed forces.

Electronic simulators are increasingly used in the Bundeswehr, and manning a simulator or a mock-up of an aircraft cockpit is a far cry from parade-march and drill.

It saves money, prevents accidents and does much less damage to the environment than the real thing.

The soldier's face is bathed in sweat as he plunges through the forest. He is a quagmire. Were it not for thick branches in the soil the tank would sink itself to a standstill. It tosses and makes slow headway.

Suddenly the soldier loses control of the 40-ton tank. It rams a tree, leaves tracks and grinds to a halt in the mud.

It is not so easy for a learner-driver to learn how to drive a tank with a Coy in Augustdorf. The soldier sits out of his seat, gingerly feels the brakes and breathes a sigh of relief. In real life he could well have written the tank, not to mention himself. In a few cuts and bruises.

Simulators were first used by the Bundeswehr and the Bundesmarine but have long been part of the Bundeswehr's training facilities too.

Their role is outlined by Lt-Gen. Gerhart Wachter, 54, commanding officer of the 110 000 men of I Corps stationed in Hamburg, Bremen, Lower Saxony, Schleswig-Holstein and North Rhine-Westphalia.

"Simulators," he says, "are there to help the men to stay physically, mentally and technically fit to cope with an agency we hope will never happen."

Another thing to come out of the meeting was the suggestion of changing the armament to "non-aggressiveness." What amounts to is putting the arms technologies that promote war without eroding military security.

But this analysis does not imply total rejection of deploying missiles in Europe as demanded in the peace. At best, the analysis implies a deployment. When fired from Germany, they would need 10 minutes to reach a target in the Union.

It does not apply to the 400 missiles that would need several years to cover this distance and then to meet the criteria of the armament mentioned earlier.

It was the worked-up civilian Nobel Prize winner Linus Pauling who received a standing ovation in Pauling's line of argument.

But even so, the committed Pauling rarely fully displaced the participant, was the matter of Pauling's line of argument.

Hans-Peter Dürr: "I went to a meeting with a certain apprehension. The meeting was businesslike and well served as an example for citizens dealing with this issue."

After theory and maintenance in-



struction they are then sent back to their regular units.

A conventional course of training on board a Leopard tank costs about DM20,400 per head. A course including simulator training cuts costs to only DM7,600.

The Bundeswehr has run four such simulator centres since 1977, saving roughly DM72m a year in training costs and DM2.1m in fuel.

These figures are for the Leopard Mk 1. The Defence Ministry is confident that simulator training for the Mk 2 will cut costs correspondingly.

Conventional training to drive the Leopard 2 costs DM54,000 per man, but simulators have yet to be taken into service.

Bundeswehr helicopter pilots-to-be in Bückeburg are put through their paces indoors in simulated cockpits of Bell UH-1D choppers.

The simulators are housed in a hangar, so "flights" are not affected by the weather. There are no accidents either, and little or no noise.

The cockpits are shaken hydraulically to simulate turbulence. Artificial lighting illuminates the darkened cockpit.

For fighter pilots, The Thing brings the dogfight to life

Green and red aircraft zig-zag across the monitor screen. Atmospherics are heard over the loudspeaker. A voice croaks: "Porsche One. There's a bandit to your rear. 15 miles."

The warning comes too late. The red aircraft is the bandit and has already aimed and fired a yellow arrow on the screen.

Lightning indicates a hit. The word "kill" appears and a coffin lid lights up. "Dead" it proclaims, adding the name of the green aircraft's pilot.

The man in front of the monitor screen presses a button. We now share the view from the cockpit of the red aircraft, an F 5 Interceptor.

On the horizon the outline of a green Phantom jet can be made out. It too is the target of a yellow missile. But the message on the screen is "no kill." The target was out of range.

In a video war games parlour this is the point at which you would have to put another pin the slot for a further five minutes of aggression.

But the aerial dogfight seen on this monitor screen is actually in progress. The aircraft are airborne; only the missiles and the firing are computer-simulated.

Forty-five seconds after being knocked out on the screen the dead come back to life and return to the fray. The action is taking place over the Mediterranean west of Sardinia.

There are times when fighter pilots

Hail seems to be drumming on the helicopter roof.

The trainee pilot curses under his breath on noticing from his instruments that he has engine trouble. He is having trouble enough as it is keeping the 'copter on course in heavy side winds.

Simulator training costs DM179 per hour. Airborne training logging bona fide flight hours on board a helicopter costs DM1,243 per hour.

Over the past eight years about 79,000 flight hours have been simulated in Bückeburg, so the saving is DM60m or so.

So the simulator, including its computer, has paid for itself six times over.

A similar facility is in operation at an army airfield near Celle where Bo 105 P anti-tank helicopter pilots learn how to use their DM30,000 Hot guided missiles.

Radio and telecom mechanics and electronics specialists have put together target and firing evaluation systems for a mere DM300 each using conventional parts.

A dirty pane of glass is kept rotating by a barbecue grill motor, simulating flight movement even though the 'copter is stationary in its hangar.

Another helicopter anti-tank training system using moving targets projected on to a screen landscape is more expensive. It cost DM200,000.

pilots of danger seen on a conventional radar screen.

His job is also to ensure that no-one inadvertently leaves the exercise area, which is out of bounds to civil aviation.

The man who presses the buttons at the monitor is an experienced flying instructor who debriefs pilots, gives tactical advice and points out mistakes.

Pilots can no longer tell tall stories. The tapes are there to show at speed or in slow motion just where they went wrong.

Every enemy plane knocked out can be proved to have been a bona fide hit, just as it can be seen after the event when a kill could have been made.

The cost of the US-made installation has been shared by the United States, the Federal Republic of Germany, Britain and Italy.

Sardinia has the best manoeuvre facilities in Europe. Where in Germany could supersonic fighters swoop and fight it out at 2,000 metres?

It is not just that thousands of window panes would be shattered by supersonic bangs. Civil aviation would be impossible too.

There is more space over the Mediterranean, and the weather is good nearly all the year round as well.

So the Luftwaffe has transferred most of its fighter training to Decimomannu. The aggressor squadron of American F 5 fighters is a special feature of the training.

The F 5s are similar in performance to MiG 21s and their pilots are trained in East Bloc tactics. Their aircraft even have Warsaw Pact camouflage.

American love of detail does not stop at this point. A red star adorns the helmets of bandit crews.

A. Seandar

(Süddeutsche Zeitung, 5 July 1983)

Scientists ask government not to allow the missiles

More than 3,000 scientists have appealed to the government not to allow missiles to be stationed in Germany if the arms talks fail.

They made their appeal at the end of a meeting in Mainz. However, there was no clear answer to the question of whether many were putting forward their views as scientists or as citizens.

Of course, scientists are also citizens, and the nuclear issue is not an experts' monopoly. But the public attaches weight to what scientists say. This weight is even greater because politicians and strategy experts have lost credibility.

And when old authorities such as these fall, new ones emerge: the peace movement, the clergy, trade unions and scientists.

But while conviction and sentiment are enough to lend legitimacy to the apprehension of the others, scientists are subject to the rules of their disciplines — especially when they raise their voices as scientists. Findings must not only be felt, they must be proved.

It is here that the difficulty lies. Scientific proof is almost impossible in politics.

Nuclear deterrence, its effects or its failure, is not a technical or scientific but a psychological and political problem: a deterrent functions if the other side takes it seriously.

The criteria are subjective and in flux; and even scientists are in no position to present scientific proof.

Fortunately, there is nothing with which to prove anything: nobody knows what a nuclear world war would be like; and when we know it will be too late for mankind.

The cause-and-effect type of evidence

DIE ZEIT

(also a favourite of the peace movement) can therefore not apply here.

This is also true of the repeatedly raised argument in Mainz that the decision on a nuclear holocaust will not be made by a person but by a computer.

The political leaders in Washington and Moscow have done all they could to ensure that the decision will rest with them alone.

Scientific arguments are useless in trying to prove the opposite, and anybody wanting to prove this would have to fall back on the public's conviction.

As a result, many of the speakers in Mainz tried to bridge the gap between that which can be proved and the unprovable with political conviction. Thus the "concerned citizen" made his appearance in the cloak of the "objective scientist."

But there probably has to be a combination of the two if the search for a rational way of mastering the nuclear age is to continue. This cannot be achieved without personal commitment nor can it be achieved without respect for facts.

Much of what was said in Mainz was peripheral to the issue and much was important.

Those unfamiliar with the destructive powers of a nuclear explosion were told about it by experts who explained the effects of a Soviet SS-20 or an American Polaris missile.

What mattered even more was the attempt to arrive at an overall picture.

Professor Dürr of the Munich-based Max Planck Institute for Physics and Astrophysics (one of the initiators of

the meeting), said "As scientists used to dealing with extremely complex systems. That sharpens our view of critical points."

The most important of the points for the scientists was accuracy and the speed of missiles. The latter allows only a short warning period.

The Mainz appeal stressed that if there is little likelihood of a first strike, this development is a destabilisation of the balance of power which is questionable with."

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After theory and maintenance in-

Heinz Heck
Die Welt, 2 July 1983)

PERSPECTIVE

Could the jig-saw puzzle of divided continent have been different?

What might have happened if the wartime alliance against Nazi Germany had not broken up after World War II?

Would Germany have continued to exist within its 1937 frontiers? Or would the Allies have gone ahead with plans to divide Germany into several smaller states?

What would have been the consequences if the Western powers had not started to merge their zones from summer 1946? — thereby taking the crucial step in the direction of setting up a Western Germany.

What would have happened if the Soviet Union had not used the leeway London and Washington generally allowed it in Eastern Europe to pursue strict policies designed to safeguard its sphere of influence?

What if Moscow had accepted the Marshall Plan for economic reconstruction in Europe or won the 1948 Berlin blockade?

Might a lasting division of Germany have been averted if Adenauer and the Western Allies had responded positively to Moscow's 1952 offer of reunification?

Stimulating and indispensable though questions such as these may be in sounding out different interests and leeways, research into recent history cannot be limited to speculation.

The US government opened its post-war archives to historians in the late 1960s. Britain and France have now followed suit. So there is ample incentive for historians to delve deep into source material and find out what really happened.

The German Historical Institute, London, has hosted a gathering of British, French, Austrian, US and German historians to discuss and compare their findings on the role and importance of Germany in post-war Allied policies.

As the institute's head Wolfgang J. Mommsen, stressed, that the conference aimed mainly at clarifying the different foreign and German policy concepts and leeways of the respective Allied powers.

Reparations

Case studies were also to be reviewed in respect of the problems encountered in feeding and maintaining supplies to the German civilian population.

Other issues for debate included the Ruhr and reparations, the working of the Allied Control Council, the 1948 Berlin crisis and Allied willingness to jointly administer Germany.

In a third and final section of the proceedings the options open to the Germans themselves, their attitude toward the progressive division of the country and their role in the East-West conflict were discussed.

Discussion about the division of Germany was bound to give rise to the question of who was to blame.

Who was it? The Russians, the Americans, the British, the French or the Germans themselves?

The course of the conference showed that a snap answer to this question is impossible.



Laying the blame solely at the Soviet Union's door is as inappropriate as the historical facts as are judgments that neglect to balance cause and effect and spend so much time on the post-war period that they lose sight of the Third Reich era.

This was a point clearly outlined in the opening address by Tübingen political scientist Theodor Eschenburg.

An important finding by the London conference was that the Americans, especially General Clay, were strongly in favour of restoring German unity until the beginning of 1948.

The Russians were interested in keeping German united until even later, whereas recent research into British policy, by Rolf Steininger and others,

In his memorable speech to the League of Nations on 3 September 1929 the French Foreign Minister, Aristide Briand, solemnly called for the establishment of a United States of Europe.

Since the Second World War we have come by two Europes, the Europe of 10, or EEC, and the Europe of 21, or Council of Europe, with all manner of committees to provide back-up.

Could they be the reason why nothing more might be heard of the idea? This gloomy forecast occurred at the latest Aspen Institute conference on Europe.

The conference, in West Berlin, was attended by experts in politics, economics and the arts from both Europe and the United States.

They agreed, on the need to maintain and extend the degree of European integration already achieved, regardless what Euro-pessimists might think.

The pessimists, it was felt, would not realise how important this modicum of uniformity had been until it no longer existed.

That is not to set aside the dream of a maximum that one would like to achieve one day.

People came to Berlin for the conference from the hard bargaining of everyday Europe in Strasbourg or Brussels and from Washington too.

They welcomed the opportunity of swapping hints on how to get on with each other and subterfuges designed to make the Europeans come to terms despite diverging interests.

The aim was not to review yet again issues disputed within the EEC but to engage in what might be termed political psychology.

The first fling of the European idea was over, it was agreed. How might the fires be rekindled? Possibly by calling historic examples to mind, suggested an Italian journalist, Signor Barzini.

Bismarck had united the German Reich by means of wars with outside powers. Could Europe possibly be galvanised into solidarity by a military threat from without?

An economic crisis was the second subterfuge of history Signor Barzini envisaged as accelerating European integration. But we are in the throes of one

has shown that the Foreign Office seriously considered the setting up of a West Germany from the first half of 1946.

Britain seriously set about partition along these lines from that summer, whereas the French felt dividing Germany into two states without adequate economic, political and military controls went too far.

This point was put by Raymond Poidevin and Alan S. Milward, but the merger of the US and British zones into Bizonia was in effect the crucial move toward division of the country.

How did the Germans feel about it? According to Manfred Overesch the political decision-makers, such as the Prime Ministers of the *Länder*, showed few signs of fuelling discussion of the national question.

They, like the Allies, did not give priority to the restoration of national unity.

How others see the German mentality

right now, and it seems to have the opposite effect.

Might the defence of European culture and civilisation provide sufficient momentum to speed the pace of integration?

By calling to mind our common European heritage and the many tasks it entails for the future we might well best be able to foster a European identity.

What was more, it would be based on openness rather than demarcation, especially toward eastern central Europe. But, as a leading Goethe Institute official put it:

"To build Europe is to allow entirely different cultures from our own guest status."

The Genscher-Colombo plan envisages entrusting the European Community with new powers in the cultural sector extending beyond the purview of the Treaty of Rome.

Bonn government officials with responsibility for European affairs noted in Berlin that the Genscher-Colombo plan had prompted an appraisal in non-EEC member-countries of the Council of Europe.

There had even been initial moves in the direction of a wider "cultural" Europe.

Why ought Europeans not to ride different hobby-horses in their progress toward a united Europe? Scandinavian participants at the Berlin conference promptly objected to too much regimentation.

Europe's variety and regional spontaneity were its capital. They ought to be protected from too many regulations.

But what if Europeans were tired of Europe, disappointed by the slow progress in Brussels and Strasbourg?

A French planning official said that 80 per cent of his fellow-countrymen had said in a recent survey that they were in favour of economic protectionism.

Konrad Adenauer shared the Western powers' view that reunification of Germany that was not first agreed in the West entailed too much risk given Soviet predominance.

When it came to discussing the effects of the Korean War on the armament of the Federal Republic, it was rightly asked whether the West was still open to change.

Once the pro-Western German Western Germany was largely both economically and politically integrated into the West.

Thus the Korean War was a key event in the newly-founded Republic's progress toward reunification as a member of the West.

Even if the Soviet offer of reunification made in March 1952 had seriously meant it would have been a departure from the course agreed in the West.

In the circumstances this was neither the Western nor the Chancellor Adenauer's view.

Josef (Frankfurter Allgemeine Zeitung für Deutschland)

What was worse, French would sooner invest in the United States than in Germany, a Pöhl comment consultant said.

Special agreements between the European countries and the United States undermined European unity in fact about 12 times further away from Earth than the Moon.

This was particularly true of lobbying in Washington by the United States.

The most forthright comment came from the US State Department, which said that relations with Europe must be the touchstone for European unity.

In view of the challenge posed by the United States and the Soviet Union, European countries could look further than their regional ties and appreciate their common interests.

They could learn to reach beyond their own borders, to say, a common technology instead of looking idly while the Japanese share the European market for microelectronics.

Europe must become the subject of history, not its object. It must look from its dependence on others toward a more independent and outward-looking view and responsibility.

Europe could well play a role in Third World countries, where it has a degree of accuracy before it came to a stroke of good luck.

European participants were largely attentive as US speaker Comets usually appear unexpectedly there is not enough time to set out toward Europe to encourage Europeans to join forces and share self-confidence.

Europe, they were told, was taken seriously on the other side of the Atlantic once it had learned to speak with one voice.

As the process of political integration was increasingly deepening in the United States, with the West gaining increasing geographic and economic importance, Europeans could no longer expect to maintain their traditional dialogue with Americans on the eastern seaboard of the United States.

Imela (Frankfurter Allgemeine Zeitung für Deutschland)

SPACE RESEARCH

Scientists hold breath over amazing comet discovery



German astronomers have proved for the first time that ammonia, a combining hydrogen and nitrogen, is on another heavenly body, a comet.

Ammonia is considered to be the most abundant of the simple molecules identified in interstellar space. It is the basic components of protoplanets and of life itself.

The discovery was made by scientists at the Max Planck Institute of Radioastronomy, Bonn, in mid-May.

They were tracking the Iras Araki Alcock comet from the 100-metre radio-telescope at Effelsberg, near Bonn, as it sped within 4.7 million kilometres (2.9 million miles) of the Earth.

Tracking the comet at a wavelength of 1.3 centimetres they also identified ammonia on the surface of the comet.

A comet has not for a long time been so close to the Earth. On 11 May a tongue-twister passed within 0.032 astronomical units of our planet.

An astronomical unit is the mean distance between the Earth and the Sun, or 149.6 million kilometres. So the comet was in fact about 12 times further away from Earth than the Moon.

This was the first comet to be discovered by a research satellite, which accounts for the treble-burled name. It was discovered on 25 April by the Iras satellite.

Readings were hampered by cloud and rain, so the scientists checked and rechecked them, using the Max Planck computer in Bonn, before announcing details.

Their main findings are:

- Only one of the three spectroscopic lines of the ammonia molecule was identified. It was weak but about three times the general level of atmospheric.
- The steam line was identified with the same degree of certainty.
- The radioastronomers estimate from the overall level of radiation in the 1.3cm wavelength that the comet's core must be several kilometres in diameter.

They were thus able to locate it so exactly in the sky that within this degree of accuracy its position tallied with optical estimates.

The Bonn astronomers associated with the bid were Wilhelm J. Altenhoff, Wolfgang Batrla, Walter Huchmeier, Jürgen Schmidt, Peter Stumpff and Malcolm Walmsley.

All are staff at the Max Planck Institute of Radioastronomy, and their combined comment on their findings was:

"The findings must initially be viewed with the greatest caution. Reliable conclusions cannot be reached until all other observations, made elsewhere and in other spectral sectors, have been taken into account."

Eugen Hintches (Deutsches Allgemeines Sonntagsblatt, 3 July 1983)



It's been seeing things again... the radio-telescope near Bonn used to make the ammonia discovery (See story at left). (Photo: MPG)

Political indecision clouds the future of satellite TV

Five or six years ago when European satellite technology was still the shape of things to come there was talk of 50 to 100 TV programmes being relayed by satellite to Germany.

Believers in technological progress felt the idea spelt hope with a capital H. Pessimists were sure it would mean the eclipse of the family and danger for children.

Europe's satellite future can now be viewed much more realistically, but it is not at present an issue that is hitting the headlines.

It ought to be one now the Ariane launcher rocket has finally succeeded in putting two satellites into orbit. The transport problems of European satellites seem to have been solved.

By 1987 there will definitely be three German satellites. The first will not be strictly speaking German; it is ECS, the European Communication Satellite, the prototype of which is already in orbit.

In February 1984 the full satellite is to be launched; and Germany will be entitled to use two transponders, or channels, relayed by ECS. The transponders can be used both for telecom and TV.

It will be followed in 1985 by TV-Sat, with two TV channels and a third radio wavelength capable of relaying up to 16 digitalised programmes.

TV-Sat will be a German-made experimental satellite sent up into space without a prototype or reserve unit. For an estimated two years it will undergo trials in its pre-operational phase.

But its active life-span will be much longer. It will probably be operational until the mid-1990s. The present OTS satellite, which relays English-language programmes, looks like having a longer life-span than expected.

In 1986 or 1987 a German telecom

satellite will be launched for scientific and telecommunications use with an additional facility of at least five transponders to relay TV programmes.

So by 1987 it should be possible to relay eight extra TV programmes in German, with even more satellite capacity to link Berlin with the rest of the country.

Yet although the technical developments can be realistically assessed no one can say for sure what shape the media will take.

Political forces in the Federal Republic of Germany are largely incapable of reaching a decision. To this day a decision has not been reached on how Germany's ECS channels are to be used.

For the second satellite, TV-Sat, the Prime Ministers of the *Länder*, who hold regional responsibility for broadcasting, have agreed to make no changes to the radio set-up during the trial period.

But they are reluctant to hand over the two TV channels entirely to the existing networks, ARD and ZDF.

Even so, they have yet to go further than agree in principle that third parties, meaning commercial operators, are to be allowed an opportunity of taking part with innovative programmes of their own.

Fruitless negotiations have been in progress for months to flesh out the details.

The broadcasting corporations have suggested five minutes' more TV advertising per evening to finance the new channels with even cash left over to help underwrite private operators.

The extra five minutes should gross DM400m a year, or DM300m net.

Newspaper and magazine publishers will hear nothing of this idea because Continued on page 10

ENERGY

A new Jet age to harness the sun

The Jet project, short for Joint European Torus, is the world's largest experimental fusion reactor. It has started operating at Culham, near Oxford, but hopes of harnessing thermonuclear fusion to generate power will not be realised until 1988 at the earliest.

Scientists have hopes of harnessing the nuclear fusion of hydrogen, the power that fuels the Sun, to solve mankind's energy problems on a long-term basis.

Their hopes lie with the Joint European Torus (JET), a Euratom project, Euratom consisting of nine European countries who have now been joined by Ireland, Luxembourg and Greece.

The project was launched in 1978 for an initial 12 years. Jet was originally to have cost roughly DM 500m, but estimates have since increased by several hundred million.

Euratom is to foot 80 per cent of the bill, Britain 10 per cent and about 20 organisations the remainder. They include the Max Planck Institute of Plasma Physics, Munich, and Jülich nuclear research establishment.

The torus is merely the ring-shaped centrepiece of the reactor, the receptacle in which hydrogen nuclei are to fuse at an extremely high temperature and electrically supercharged.

Plasma is the name given to matter in this condition, which can fairly be compared with flashes of lightning. At first glance the ring looks like a very fat tyre for a very small wheel, but in cross-section it resembles a D 4.2 metres tall and 2.5 metres wide. It weighs several hundred tonnes and is not only designed to contain the plasma, maintained in its volatile state by magnetic fields. It is also part of a gigantic electric transformer doubling as a secondary winding by which the plasma ring is heated. That is why the torus is held in place by eight iron yokes weighing 2,700 tonnes.

These yokes carry the primary windings and share with the electromagnets encompassing the walls and the overall shape of the torus the distinction of being the primary side of the system.

Nearly 40,000 and 70,000 amperes of current flow through these two electrical components. Their superimposed magnetic fields both heat the plasma

and press it together so that it nowhere makes contact with the walls. There is no way in which the walls could withstand contact with plasma at temperatures of up to 100 million degrees centigrade.

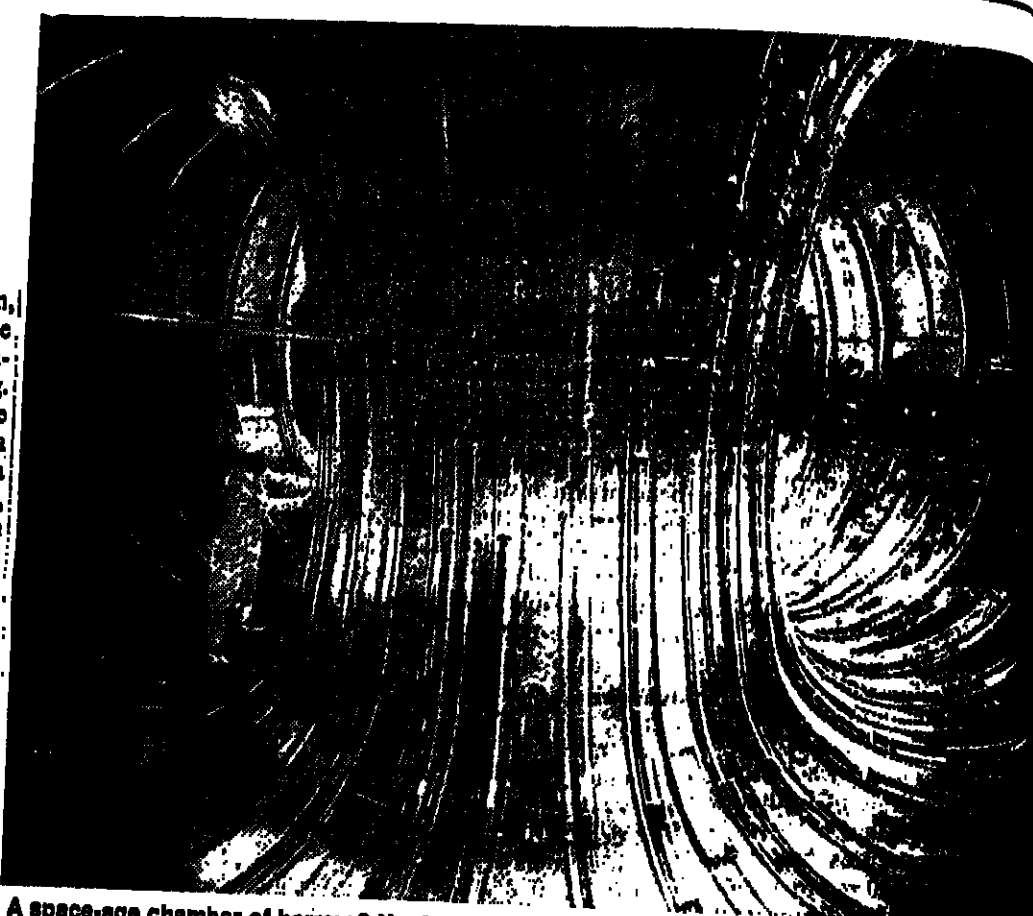
The main aim of the Jet project is to reach such high temperatures in conjunction with a sufficiently high particle density to trigger the fusion reaction.

Progress toward this objective is to be undertaken gradually, starting with attempts to heat the plasma magnetically to five million degrees centigrade.

From the middle of next year five more systems are to be used for this purpose. They will be based on two principles.

One is to increase the temperature of the plasma by bombarding it with neutral particles, the other works with the energy input of high-voltage current.

By mid-1988 project scientists hope to reach temperatures of about 50 mil-



A space-age chamber of horrors? No, just the vacuum vessel of the Jet nuclear fusion reactor. (Photo: Jet Ltd)

THE CINEMA

Something for everyone at Munich's fun festival

German films, East European films, women's films, children's films, off-Hollywood films, film discussions and newsreels... you name it, the Munich Film Festival had it.

Selection was wide-ranging and diverse though it lacked an overall

more than 100 films were shown over days, and since no prizes were awarded, the event was not intended as a workshop but simply as fun for the public.

Unfortunately, the festival fell short of its aim in most instances because members of the Munich jet set did not show off.

Films were shown to invited guests only; off-Hollywood films were shown only in English; and there were enough films that the man-in-the-street could easily understand and that entertaining as well.

There were hardly any major films of national standard. Those that were shown (such as Carlos Saura's *Flamenco*, dream *Carmen*) had already been shown elsewhere. But even so, tickets were sold out well in advance.

Many of the films dealt with the contemporary German scene, *Die Flamenco* by Robert von Ackeren and *Der kleine*, a naïvely

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near Berlin. The man has fled from the city and is now to be made homeless again by the construction of the Berlin-Hamburg autobahn.

Impressively acted by Peter Roggisch with small gestures and quiet speech, the man instils a love of nature in the children and makes them aware of the consequences of our environmental destruction.

Näter regards the children as equal partners. He does not oversimplify the environmental problem but presents it in all its complexity, making the film interesting for adults as well.

The Danish film *Gummi-Tarzan* tells the story of a small, puny boy who is constantly mocked by his classmates. His father wants him to model himself on Tarzan, whom he sees as the epitome of strength and courage.

The boy accepts this role in his dreams but realises that in real life he will always be who he is and that having a friend makes everything bearable.

The fact that East European films also had little public appeal, is probably due to the fact that the difference in mentality makes them hard to understand for Germans.

This applies, for instance, to the Bulgarian satire *Letzte Wünsche*, a ribald spectacle with many metaphors and allegories directed against state authority and warmongering.

The Soviet film *Die Rückkehr der Madame Butterfly* is more readily understood. It is an aesthetic and elegiac biography of a Russian woman opera singer who gained international fame

around the turn of the century, forfeiting her private life in favour of her career.

The Polish film, *Bonus für Herkult*, is an amusing satire with a conciliatory sense of humour.

The East European films had no heavy handed ideology. But many seem naive to Western viewers, especially when describing life in the West.

But many also show an exemplary capacity for gentle humour, and the acting is superb.

The new festival head, Eberhard Hauff, has opted for a festival without cliques and prizes.

What he wants is to kindle and keep alive the interest in the cinema. He can achieve this if he eliminates the shortcomings. And there is still plenty of time to do so before the next festival.

Günter Jurczyk (Hannoversche Allgemeine, 29 June 1983)

The scene: a picturesque Alpine landscape with a path leading up the mountain. People walking in single file and carrying assorted objects are headed by a man in white swinging a walking stick. It looks like a group of Sunday trippers.

But it is not. The scene is part of the documentary film *To find the Baruya Story*, shown at Cologne Ethnographic Film Festival which was organised by the magazine *Zelluloid* and the *Kölner Filmhaus*.

The Alpine scene was shot in Papua New Guinea and the man heading the column is a British missionary and his Papuan bearers.

It has captured the paternalistic-authoritarian character of missionary work.

The same tradition can also apply to ethnological work today, say the Americans Jablonko and Olsson in their film about the field research of Maurice Godelier, a well-known French scholar.

While in this instance ethnological research as a side-effect of colonialism is put into question, a number of other films shown during the four-day event dealt with a more sensitive approach to alien cultures.

These films accept the cultural difference by describing it. The long-term film study by the Australians Judith and David MacDougall is exemplary in this sense.

They discover a man living in a forest



Carlos Saura's flamenco dream a sellout... Carmen. (Photo: Concord)

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Best film not good enough: prize withheld

Public sector film promotion must not be seen as crutches for the lame but as tonics for convalescents and adolescents, Bonn Interior Minister Friedrich Zimmermann said at a ceremony in West Berlin marking the German Film Prize awards.

The 26 awards totalled DM1.5m. The top prize, the Gold Cup, was not awarded because there was no outstanding German production.

Gold awards went to the directors Lutz Konermann (*Auf der Mauer*) and Peter Lilienthal (*Dear Mr. Wonderful*) plus the actors Lena Stolze, Irm Hermann, Nastassja Kinski, Susanne Lothar and Gerhard Olschewski and the cameraman Martin Schäfer and Robby Fischer.

Silver awards went to five productions: *Der Stand der Dinge* by Wim Wenders, *Heartsbreakers* by Peter F. Bringmann, *Die weisse Rose* by Michael Verhoeven, *Fünf letzte Tage* by Percy Adlon and *Mit starrem Blick auf Gold* by Helga Roldemester.

Several short films were also awarded gold and silver.

Zimmermann used the award ceremony to air his views on future film production. He stressed that less than ten per cent of the films shown in cinemas last year were German made and that the interest in German films abroad was extremely poor.

He called for a review and adaptation to present day needs of state film promotion.

Since films should be enjoyed by everybody, he said, those with broad popular appeal should be promoted.

Like the German Film Prize, which is awarded for excellence, film promotion must also concentrate on quality.

Zimmermann rejected accusations of censorship levelled in connection with the film *Das Gespenst*, resulting in protests during the screening.

He said that it would be an imposition to use public funds to promote films that offend the religious sensitivities of large sections of the public. He added that nobody would stop those who wanted to promote such films from buying a cinema ticket.

(Die Welt, 27 June 1983)

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Continued from page 9

they are worried about losing even more advertising revenue to TV.

So the talks have been adjourned until autumn, and no-one in politics has yet given the slightest thought to how the TV capacity of German satellites might be used.

German satellites will not be up there on their own, of course. Britain and France, Belgium and Switzerland also have been allocated channels on board ECS.

TV-Sat will be joined by a French counterpart, TDF 1, in 1985. Britain too will have satellites and has already allocated channels in the first one to the BBC, while ITV will be given channels in the second one.

Other countries, such as Scandinavia and Switzerland, will doubtless also make use of the opportunity, and since soundtracks can be broadcast simultaneously in several languages other countries are sure to relay programmes in German.

A few years ago the debate was merely theoretical. It is fast becoming reality. But in the Federal Republic of Germany politicians are still undecided on how to come terms with this imminent reality.

Franz Barig (Kölnischer Rundfunk, 3 July 1983)

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'A book must be an axe' -Franz Kafka

Many are the claims laid to Franz Kafka, the Prague-born Jewish writer in German who was born 100 years ago this summer.

He is claimed by Germans, Austrians and Czechs, by Christians, atheists and Jews, by ideologists in East and West and by all his countless interpreters (all of whom feel their views are strictly objective).

His literary output falls by the wayside, buried under a confusing deluge of secondary literature in slender volumes and bulky tomes.

Friedrich Beissner complained as long ago as in 1952 that "hardly anyone deals with Kafka as an artist," by which he meant Kafka the writer.

This comment is as valid today as Hermann Hesse's 1956 attack on Kafka interpreters.

"Kafka's tales are not treatises on religious, metaphysical or moral problems," Hesse wrote. "They are prose fiction."

"Kafka has nothing to say to us as a theologian or a philosopher but solely as a writer."

"It is not his fault that his superb poetic work has grown popular and is read by people untalented and unwilling to accept poetry."

To deal with Kafka's writing, the "monstrous world of the mind," is tantamount to never again parting company with a lifetime spent in writing, with the literary output that was his life.

Franz Kafka was born on 3 July 1883. His father was a Jewish fancy goods wholesaler in Prague. The house he was born in was on the border between the dilapidated ghetto and the Altstadt, or old city, which was a much more desirable residential area.

It was here that he grew up and spent his adult life. He went to junior school, a German boys' school on Fleischmarkt, from 1889 to 1893.

Then he went to the German Gymnasium, or senior school, on the top floor of the Kinsky Palace on the Altstädter Ring from 1893 to 1901.

From there he went to the German university in Prague, taking a degree in law in 1906. A few streets away he took up his first job, from October 1907 to July 1908, with an insurance company.

He then became a civil servant and worked near Josefsplatz for the Workmen's Accident Insurance Corporation for the Kingdom of Bohemia.

He stayed with them until he was pensioned off in 1922, by which time he had risen to *Obersekretär*, or head of department.

Within an area of a few square miles his father Hermann, a keen businessman, tried his hand at social climbing and his sisters Elli, Vaili and Ottilie were married.

It was here that his friends Paul Kisch, Oskar Pollak, Max Brod, Felix Weltsch and blind Oskar Baum lived.

Kafka went for long walks round the ghetto and the Altstadt, regularly crossing the Moldau by the Karlsbrücke to walk round the Kleinsiedle, to the castle that was (and still is) the seat of government, to the Chotekpark and the Laurenzberg.

Prague was for Kafka both fertile soil and a quagmire. It stood for loneliness and crowds, for bars and coffee houses, for the quiet of night and the noise of

the day. It was both familiar and alien at the same time.

It was part of the real outside world that Kafka both strove for and sought refuge from.

He travelled all round Bohemia, visited the North Sea and the Baltic, was in Dresden, Munich, Leipzig, Italy, Hungary and Switzerland, Vienna, Paris and, in particular, Berlin.

But Prague never lost its spell. It was, he wrote, a little old lady with claws. While sounding a note of regret he was far from dissatisfied.

His biographers have thus embarked on a quest for Kafka's Prague, for his castle (the one referred to in his novel *The Castle*).

They have identified it as this palace or that street corner or Friedland Castle in northern Bohemia.

Feeling they have found the key to his literary output they have continued to this day to equate factors that are simply not identical.

The scenes and characters in his stories and unfinished novels belong to Franz Kafka's other world, his "dreamlike inner life" that gained an independent existence in the nights he spent writing.

For this inner world the real outside world cannot be more than a foil, a backdrop at most.

Reality only attains any importance when it interferes with his writing, his "dreadful occupation that makes me so unhappy when I am unable to keep it up," either hampering it or preventing it entirely.

Nowhere can this state of affairs be traced in greater detail than in his strange inter-relationship between creative literary activity and the struggle to establish and maintain a firm relationship with a woman.

The sequence follows an unnervingly regular pattern. Once he gets to know a woman he writes scores of letters and embarks on an extremely productive literary phase that often comes to an abrupt halt after only a few months.

It does so because the emphasis has shifted and the match Kafka envisaged has imposed an increasingly heavy burden on his creativity, less externally than intellectually.

Kafka starts to break the ties but never ever clearly makes a decision. Yet he then resumes his literary work until it too comes to a halt for months or end.

The Verdict (1912) and in the Penal Colony (1914) mark his first engagement, with Felice Bauer.

In 1917, just before his second engagement,

Continued from page 11

chasm between tradition and the modern age.

Sally Faye, an African, knows what she wants to express. She concentrates on the theme and knows how to handle the tools of her trade.

This does not apply in equal measure to Diane Bonnelamé and Peter Heller's *Wie andere Neger auch*. Bonnelamé, an African ethnologist, has fletched her ethnological sights on West Germany. She depicts "cases" from Düsseldorf, Bremen, and Cologne, contrasting them with African phenomena that have been

gement, he started writing his Country Doctor tales. When he broke it off he began writing his aphorisms.

There was a similar sequence in connection with his relationship with Julie Wohryzek in 1919 and with his Czech translator, Milena Jesenska, in 1920.

The outside world, here embodied by women and elsewhere by the all-powerful father figure, makes its impact on Kafka's reality.

He reacts in the way he recorded in countless letters and diary entries by wanting to be boundlessly alone, facing no-one but himself.

"I have often thought," he writes to Felice, "the best way of life for me would be to be in the innermost room of an extensive, closed cellar with nothing but writing materials and a lamp."

"Food would be brought in to me but left as far away as possible from my own room behind the outer door of the cellar."

"The walk through the vaults in my dressing-gown to pick up my food would be my only exercise... How much I would write!"

"From what depths would I be able to retrieve it! Effortlessly! Utmost concentration requires no effort..."

In enforced and self-imposed isolation an oeuvre of breathtaking density and impressiveness takes shape. With a razor-like gaze Kafka dissects life: unerringly, warily and all.

He describes anxiety and unconnectedness, self-alienation and hardship, the anonymity of the individual and his self-destruction.

He outlines the anonymity of institutions and their all-engulfing soullessness, the quest for truth and the abandonment of self, self-confirmation and untruth.

He deals with escape and marking time, arrival without ever having got anywhere, and hopelessness as the beginning of hope.

As I write these concepts down I am well aware that I am expressing myself in a cowardly manner and in the worst tradition.

It seems impossible to talk or write about Kafka without revealing much, maybe all too much about oneself, one's way of dealing with and subjective experience of his work, one's own crying anxiety and helplessness.

It seems a case of the often despairing quest for sense in the apparently meaningless, of reading constantly recommenced and to be begun, and not ending for a lifetime.

With very few exceptions reviewers and critics have steered clear of this by reverting to the arbitrariness of grand concepts and definitions.

When Kafka died on 3 June 1924, a month before his 41st birthday, of tuberculosis at a sanatorium in Kierling, near Klosterneuburg, virtually only insiders, friends and men of letters had heard of the six slim volumes of his work published during his lifetime.

taken out of their social and historic context.

But this "alien" look at realities in the Federal Republic of Germany is only seemingly alien. It provides no deep insights but only effective contrasts. The motley, fast-moving film, forfeits the opportunity of arriving at new settings and insights.

All in all, the variety of the films at the Ethnographic Film Festival familiarised the German audience with a genre that was hitherto unknown in this country.

Gerda Meier
(Kölnischer Stadt-Anzeiger, 29 June 1983)



Franz Kafka... Prague spell.

They were Observation of Metamorphosis (1915), The Country Doctor (1919) and The Trial (1925).

His major unfinished work, The Castle and America, were announced by the Bonn edition by Max Brod and published humously in the mid-1920s.

The first collected edition appeared in the 1930s. This all changed dramatically the apocalypse of World War I, Kafka's stories and novels in the German-speaking world, United States and France.

Only then did German critics begin to take notice of the interpretations of the man and his work were based on biographical, literary, existentialist, religious, cultural-critical and Marxist points.

"There is no writer in world literature, from whatever century," wrote in 1974, "who so temporarily to prove to the public that he and none other is right."

All the critics are agreed on language and style, Prague German, the classics and used by Kafka's inexorable rigour he develops the parable as a literary form.

His writing is pregnant with and as clear as a bell. Yet his language soon makes one feel that language alone is not enough, only extending to the line of what can still be expressed.

Kafka's language provides a sense of the proposals ended in a letter he wrote to Ottilie at the age of 20 Kafka set great store on literature, and despite his only his work measured up to it.

That too heightens the uncertainty of his work presents, heightens the endless pleasure.

"I feel one ought only to read that bite and sting," Kafka wrote the book we are reading does us up like a blow on the head and reading it?

"To make us happy, as you say. My God, we would be happy if we had no books too, and books to be happy we could at a pinch do without."

"What we need are books that us like a disaster that hurls us into the death of someone we liked ourselves."

"It must be as though we were vanishing into forests, away from human habitation, like a book must be the axe for the forest inside us."

Ernst J. ...
(Central-Anzeiger Bonn)

MINORITY GROUPS

Cash for migrant workers who go back home

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migrant workers in West Germany to be offered Bonn government as part of a voluntary repatriation scheme.

It will be DM10,500 per worker and DM1,500 per child who goes back to family to their country of origin.

It will be available to migrant workers who are out of work because company has gone bankrupt or factory has closed down.

The offer will also be available to migrant workers who have been on short-term contracts for at least six months.

Details were announced by the Bonn edition by Max Brod and published humously in the mid-1920s.

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(Central-Anzeiger Bonn)

he said. He was expecting an extra 55,000 migrant workers to take up this latest offer this year and next.

Repatriation must be permanent. Those who take advantage of the scheme will be disqualified from ever holding permanent resident permits again.

An exception may apply to Spaniards and Portuguese if their countries join the EEC and they are then entitled, after a transitional seven years or so, to live and work anywhere in the Common Market.

Repatriation will cost the Bonn government.

Continued on page 14

Bid to put a 'Balkan tariff' on foreigners' motor insurance

Announcing plans to penalise migrant workers by charging them higher motor insurance premiums, Hans-Jürgen Schwepke of Allianz Insurance said the present system discriminated against German motorists.

The idea of what has been dubbed a Balkan tariff is nothing new. It has been going the rounds for over four years, but legal and political aspects have dissuaded motor insurers from going ahead.

Allianz are keen to clarify matters and have applied to the insurance licensing authority in Berlin for permission to introduce special rates for foreign nationals.

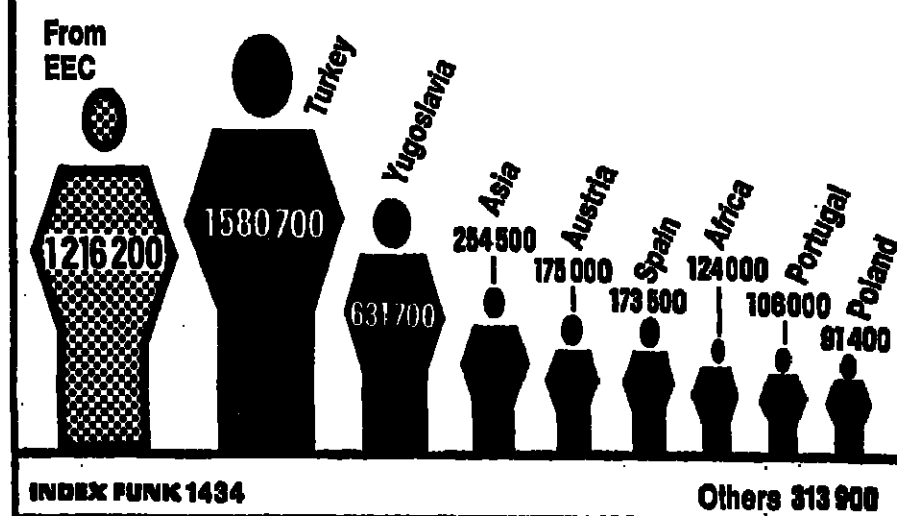
For years Turks, Greeks and Yugoslavs have been involved in much more expensive motor insurance claims than German policyholders.

The Motor Insurers' Association (HUK) has figures to prove that claims by Turks insured in Germany are 50 per cent higher than the average for German motorists.

The corresponding figures for Greek and Yugoslav motorists insured in Ger-

Foreigners in the Federal Republic

Total in 1982: 4,666,900



INDEX FUNK 1434

Others 313 900

ral objections such as Social Democrats' disapproval of xenophobia.

One is that Bonn is bound by EEC commitments not to discriminate against Common Market nationals resident in Germany.

This commitment may afford relief to Greek motorists, but "overriding political considerations" apply to Turks and Yugoslavs.

Bonn is keen on repatriation of a number of migrant workers and their families and needs to maintain as cordial ties as possible with the governments in Ankara and Belgrade.

A dispute over insurance premiums could easily assume the proportion of a discrimination scandal and create a great deal of political ill-will.

German motor insurers are still determined to find out where they stand. They argue that German motorists have long had to pay premiums that were too high.

This state of affairs, they say, must be brought to an end. But how? The Berlin Insurance Licensing authority seems sure to consider the application for at least six months before reaching a decision.

It is legally entitled to a six-month review period and unlikely to venture an opinion before it expires.

If the application is rejected on account of objections raised by the Bonn government the insurance companies plan to appeal.

In other words, if the politicians fail to state a clear case the issue will be taken to the Federal Administrative Court.

(Der Tagesspiegel, 26 June 1983)

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Rape: new research stands some popular views on their head

Specialists dealing with criminals and crime widely agree that rape victims contribute to the crime in some way.

A 1976 study by Hartmann/Rindfleisch says rape is always provoked by the victim — consciously or unconsciously.

They wrote that the mere sight of a female, something about her manner of movement, dress or figure, can trigger the crime. But the victim is unaware of what is happening.

An American criminologist, Amir, wrote in 1976: "In a way, the victim is always the cause of the crime."

And in 1975 a German study maintained that there was no such thing as rape and that "women in retrospect describe a neutral situation as rape."

Crime psychologist Hischer, in 1970 called for a change of attitude in favour of the raper. The raper, he said, is a pitiable victim who gets caught up in the machinations of frustrated women.

Kurt Wels disagrees with his colleagues. He says that their views although widely held, are disastrous. They are the result of analysing rapers and looking at the problem from their point of view. The victims point of view was insufficiently taken into account.

Wels points out that public opinion doesn't agree with what the experts think.

Some 69.2 per cent. of the people

Kurt Wels, *Die Vergewaltigung und ihre Opfer (Rape and its Victims)*, F. Enke Verlag, Stuttgart, 252pp, DM45.

Wels interviewed in Saarbrücken think that a rapist will "try to cheapen his victim in order to justify the deed."

In May 1979, Wels and four women assistants manned a telephone at Saarbrücken University. The telephone was meant to give rape victims an opportunity anonymously to discuss their experiences.

The caller, from the city and the countryside, came from all walks of life. Most of the victims did not report the rape to the police. They felt that this would have been pointless because of the widespread belief that a woman who fights back cannot be raped.

Kurt Wels lists a number of myths and stereotype ideas about rape. Among them: that the raper is usually either sick or a stranger to his victim; that such a thing cannot happen to a "decent woman"; that men cannot stand being slighted or rejected and that rape is their revenge.

This, the author says, explains why many rape victims develop guilt complexes although they know that they did nothing to provoke the assault.

The average time lapse between the rape and the phone call was 13 years.

the shortest being one week and the longest 48 years.

Many women said that they had suffered from the event for years and, in some cases, decades.

Said one of them: "I have become inhibited for the rest of my life." She had been raped ten years earlier when she was 42.

"When I heard about the telephone on the radio this morning, I said to myself 'maybe this is your chance to talk about it with somebody,'" said a woman who had been raped 35 years earlier when she was a girl of 15.

Almost none of the women experienced the rape as a sex act. For most of them — especially the many older women — the assault was a humiliation.

Only two of the 77 callers said that they had overcome the experience relatively soon and had suffered no lasting psychological damage.

One of them, who had been raped 40 years earlier, said: "I don't think about it anymore. I'm a grandmother now and I've forgotten about it."

But many of the callers suffer from permanent fears and depression. They have withdrawn.

Twelve of the women had never discussed their experience for fear of it "becoming public knowledge."

Although the police advise women not to put up too much resistance in

order not to antagonise the police, many women said that they would rather have put up with the rape for not having put up with the fight.

Many women said that one of the reasons why they would report another rape to the police was: "They used just about everything against me."

This vicious circle situation applies to rape only but it is pronounced in this type of crime. Fear of rape has limited the movement for all women. As a result, this also serves as an effective social control with which women kept at home and under control.

Christa Wels
(Deutsches Allgemeines Sonntagsblatt)

Go-home pay

Continued from page 15
verment DM60m this year, DM220m in 1984. The losses in unemployment benefits, dren's allowance should total DM2.5bn in pension rights.

Social security pensioners stand to lose an immediate DM2.5bn in pension rights and DM2.5bn in pension rights.

The trade unions are still to the entire idea. Siegfried, the DGB national executive, says the government's proposal is a mistake and illusory as far as foreign residents.

(Munich-Hermer News)

MODERN LIVING

Germans reveal what they really think about sweating over a hot lathe

Many's business community was naturally pleased with the Economic Affairs Minister, Count Lambsdorf's remarks, made in a speech to the Bundestag, when he said in July 1980 that workers must work harder and more efficiently.

Lambsdorf's remarks, made in a speech to the Bundestag, when he said in July 1980 that workers must work harder and more efficiently.

The younger generation no longer considers itself closely attached to the employer. (Strong attachment in the age group above 55: 48 per cent; among the 35 to 54-year-olds: 38 per cent; and among the younger workers: 26 per cent.) It also considers itself underpaid.

The generation gap is most pronounced on the question whether a job is worth only the work that has been contractually agreed upon or whether it deserves an extra effort and "sacrifice".

Fifty-six per cent of the 18- to 24-year-olds say that they do no more than they have to. This figure drops to 36 per cent for those over 34 and to 24 per cent for people over 55.

Sixty-three per cent of the people in the later age group say that they consider the term "sacrifice" not exaggerated in describing their attitude towards work.

Stresslessness at work is particularly widespread among blue collar workers, low-level white collar workers and civil servants. Managerial staff and high-ranking civil servants along with freelancers and other self-employed have lost none of their work drive in the past 20 years.

Noelle-Neumann's explanation is that these people do not think only of themselves. This is the reason why people who give their best at work generally feel happier.

She therefore raises the question as to what educational principles and circumstances at the place of work improve performance and hence self-confidence.

In her view, there is no disputing the fact that there is a close link between self-confidence and well-being.

Recent opinion surveys show that many Germans feel that many young people founder on strict discipline.

"But it could just as well be the other way around if strict discipline is understood as education towards self-control."

Twenty-one per cent said they were partly satisfied with their jobs. Recent polls in 1979 and 1982 confirm these findings, says Noelle-Neumann.

Nevertheless, she, too, finds that there is a certain "identification crisis," a deterioration of the attitude towards work and a gap between reality and ideal. She says that much of this is due to the "general tenor of the mass media and school textbooks."

Strümpel opposes this theory, describing it as "an unwarranted attack on the media and, what's more, a manifestation of a lack of faith in the public's common sense and judgment."

According to Strümpel, "the crisis of work force is, like most other crises, one of the capacity to learn. The mechanism of mutual control and adaptation have broken down."

The post-war social market economy brought to the fore the virtues of industriousness, solidarity and tolerance. He describes this as "a cultural feat with which business, stockholders and old age pensioners fared well."

Today's polls show that young people are not tied so strongly to their occupation and piece of work as they once were.

The younger generation no longer considers itself closely attached to the employer. (Strong attachment in the age group above 55: 48 per cent; among the 35 to 54-year-olds: 38 per cent; and among the younger workers: 26 per cent.) It also considers itself underpaid.

The generation gap is most pronounced on the question whether a job is worth only the work that has been contractually agreed upon or whether it deserves an extra effort and "sacrifice".

Fifty-six per cent of the 18- to 24-year-olds say that they do no more than they have to. This figure drops to 36 per cent for those over 34 and to 24 per cent for people over 55.

Sixty-three per cent of the people in the later age group say that they consider the term "sacrifice" not exaggerated in describing their attitude towards work.

Stresslessness at work is particularly widespread among blue collar workers, low-level white collar workers and civil servants. Managerial staff and high-ranking civil servants along with freelancers and other self-employed have lost none of their work drive in the past 20 years.

Noelle-Neumann's explanation is that these people do not think only of themselves. This is the reason why people who give their best at work generally feel happier.

She therefore raises the question as to what educational principles and circumstances at the place of work improve performance and hence self-confidence.

In her view, there is no disputing the fact that there is a close link between self-confidence and well-being.

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According to Strümpel, "the crisis of work force is, like most other crises, one of the capacity to learn. The mechanism of mutual control and adaptation have broken down."

People can also founder on a lack of self-control."

She points to the fact that the number of respondents in American and Japanese polls who favour a strict upbringing is much greater than in Germany. Correspondingly, those countries also have a more positive attitude towards work.

Researchers now ask themselves whether our work places leave too much to be desired. Polls show that technical changes at the place of work are generally seen in a rather positive light and that most workers feel that these changes have made their work more interesting and more comfortable.

Only unskilled and semi-skilled workers frequently complain that technology has made their work more monotonous.

This has led Strümpel to conclude that more and more people regard pay as secondary compared with the other things work has to offer, such as prestige, fulfilment, social contacts, personal development, etc.

Elisabeth Noelle-Neumann, on the other hand, deplors the gradual dismantlement of the things that "help people to gather strength and develop their capabilities." According to her, there is a decline in rewards for excellence and sanctions for lack of it.

As proof, she lists the fact that 51 per cent of the respondents in a 1982 survey think that good workers earn no more than the rest.

"What do we expect? How angelic must people be who get no reward for an extra effort and suffer no disadvantage as a result of absenteeism?" she asks emphatically.

Lack of pay at work is a further indicator of the frustration that prevails today, says Noelle-Neumann.

No matter what the occupation, polls show that there is a conspicuously close link between a subjective feeling of freedom at work and well-being.

Forty-four per cent of those who have a feeling of freedom at work feel rested and full of energy on getting up in the morning, compared with 25 per cent of those who do not have this sense of freedom.

Seventy per cent of workers with a pronounced feeling of freedom say they are completely satisfied with their jobs.

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as opposed to 28 per cent of those who do not feel free.

"Social policy makers must be imaginative in providing more freedom for personal decisions in all areas of life," says Noelle-Neumann.

Such a sense of freedom, she says, would also contribute to more health at work, as polls show.

More decision making scope and more part-time jobs (especially for women) rank among her top demands.

Her view of German bosses is anything but flattering. International polls conducted by the Allensbach Institute shed some light on the humiliating experiences of German, Swedish, Japanese and American workers. The Germans had much more reason to complain than their opposite numbers in the other countries.

Noelle-Neumann asks: "Are German bosses that much tougher, inconsiderate and indifferent towards the feelings of their staff? Are they that much more authoritarian?"

But she does not put all the blame on German bosses, pointing to the fact that the staff they are dealing with is by and large less interested and more comfort-oriented than their opposite numbers abroad. Moreover, she says, Germans resent authority more than the others.

Strümpel disagrees. He says that Germans today are more active, more committed in matters of civil affairs and generally more satisfied with their lives than before. Only satisfaction at work lags behind.

Strümpel agrees with Noelle-Neumann that this is largely due to a lack of say at work.

But he accuses his opponent of contradiction herself on this point, saying: "One day, you praise co-determination and the scope of decision at work and the next day, when the workers take you at your word and demand more say ('Before I act on an instruction I want to be convinced that it is right'), you shush them. The way you see it, there is not enough discipline in our culture."

He counters her praise of the "sacrifice ethics of workers who always want to give of their best regardless of the pay," saying that disability figures might be less shocking if work had been "de-mythologised earlier."

He reiterates his theory that unskilled and semi-skilled workers are the most listless while freelancers show the greatest work drive. According to him, it is not such traditional values as sense of duty, industriousness and orderliness that account for the latter's attitude but the conditions under which they work.

To substantiate his theory, Strümpel cites the fact that polls show that only four per cent of Germans believe that they can make a swift career in their jobs. In the USA, 30 per cent are convinced that they can rise rapidly.

Especially where young people are concerned, Strümpel says, this could offer an explanation for their lack of enthusiasm for work.

Strümpel also points to another aspect worth pondering: economic growth in this country has lagged behind the growth rates of other Western industrial nations since 1970.

But productivity in Germany has risen more steeply than in similar countries and the number of available jobs has diminished. The question he poses is: Is work stress the reason for the disenchantment?

In any event, Strümpel concludes that we should be grateful for the diminished work drive because this could help solve unemployment at a time when growth can no longer do this.

Erika Martens
(Die Zeit, 24 June 1983)

WORLD AFFAIRS

Plenty for Kohl to talk about in Moscow apart from missiles

Chancellor Kohl felt in Moscow that his Soviet hosts were courting his favour.

The Chancellor's spokesman announced at one stage that Herr Kohl himself had appealed to his hosts with an undertone of entreaty.

The Bonn-Moscow summit this month was the first since the Christian Democrats took over from the Social Democrats in Bonn. It was also the first since Yuri Andropov took over as Kremlin leader.

In November 1982, when world leaders flew to Moscow for Mr. Brezhnev's funeral, Chancellor Kohl was in Washington for talks with President Reagan.

Mr. Reagan deliberately chose to miss the opportunity of a meeting with the new Soviet leader.

A Reagan-Andropov meeting has become a prestige issue. It was one of Herr Kohl's political priorities in Moscow. The Chancellor told his hosts he wanted such a meeting to take place.

He felt the Soviet leader was sympathetic toward the idea.

He was certainly convinced that the General Secretary, as he persisted in calling the Soviet head of state, was in full command of his faculties even though he might be in poor health.

"He can even laugh," Herr Kohl later told associates. There could hardly be a greater compliment Helmut Kohl could pay a left-winger, regardless of the Social Democrat or Marxist-Leninist variety.

The Chancellor's Kremlin talks, held on the eve of missile modernisation, cannot have been all entertaining on balance.

Herr Kohl and his associates set out to make sure that ties with Moscow were well able to weather a hot autumn both at home and abroad.

What he had to say was that the new US missiles would be stationed in Germany unless agreement was reached in Geneva that made them unnecessary.

But the stationing of new missiles in Germany need not and must not have a negative effect on bilateral ties.

The Chancellor particularly emphasised



sised the billion-deutschmark loan to the GDR as a token of good will and of Bonn's urgent desire to keep up business as usual with its treaty partners in the East come what might.

The GDR loan, a domestic coup on the part of Chancellor Kohl and the Bavarian Premier, Franz Josef Strauss, seems in this context almost to amount to compensation to the Warsaw Pact for the wrong it feels it will be done by NATO's missile modernisation.

Will business as usual be possible once the West goes ahead with stationing the new missiles? The Bonn delegation in Moscow gained the impression that the Russians were not prepared to sacrifice bilateral progress achieved in the 1960s and 1970s to the political clash over the new medium-range missiles.

The Soviet Union would continue, it had been evident in the course of the talks, to seek new opportunities of cooperation.

Not for nothing had the Russians referred more than once to the East Bloc treaties negotiated by a Social Democrat-led Bonn government in the late-1960s and early-1970s.

Optimism for Geneva despite a build-up of Soviet warheads

SS-21s, the latest medium-range Soviet missiles, have been stationed in the GDR for some time. They are the successors to the controversial SS-20 that led to NATO's missile modernisation decision.

SS-21s in the GDR were on the agenda at a mid-July session of the Federal Security Council in Bonn.

Defence Minister Manfred Wörner mentioned them at a Press conference in Bonn. He said they were in the GDR and had heightened the military threat to Western Europe.

Herr Wörner added that the Soviet Union was busy constructing successors to the SS-21: the SS-22 and SS-23. The decision to develop the new models had been taken before NATO's December 1979 dual-track decision.

By the terms of this decision NATO resolved to go ahead with missile modernisation and station new US missiles in Western Europe if disarmament talks with the Soviet Union failed to achieve satisfactory results.

The latest information about continued Soviet missile build-ups made nonsense of any accusations levelled at NATO for its decision on missile modernisation, Herr Wörner said.

Yet he still hoped an interim result might at least be achieved at the Geneva talks by the superpowers. It would call for flexibility on the part of both sides.

Herr Wörner felt it was now up to the Soviet Union to make the next move because the United States had already made one in saying it was prepared to set aside its insistence on the zero option.

Helmut Kohl made similar mentions of the Ostpolitik treaties with Moscow, East Berlin and a number of East European countries.

At the same time his Soviet hosts made it absolutely clear that once missile modernisation had begun there could not possibly be anything resembling a state of normalcy in the West.

"It must clearly be realised," the Soviet Premier, Mr. Tikhonov, said as the talks began, "that the stationing of new missiles in the West will inevitably lead to a serious deterioration of the situation in Europe and the entire world."

In keeping with the logic of global armament there will naturally be a Soviet response to missile modernisation. "Additional measures," the Russians call it.

Yet the Russians cannot seriously believe that such gloomy forecasts might persuade today's NATO governments to call off the missile modernisation part of the December 1979 dual-track decision.

Mention was inevitably made of the political framework conditions of ties between Bonn and Moscow. As Herr Kohl pointed out in the first round of talks, they could not be viewed in isolation from East-West ties as a whole.

The Soviet leaders reiterated an assurance they had gradually grown accus-

Washington, he said, was definitely interested in reaching agreement in Geneva.

He energetically refuted allegations that the stationing of Pershing 2 and Cruise missiles as envisaged by NATO would give the West a first-strike capacity in Europe.

This was incorrect because the range and number of missiles involved was inadequate to knock out all political and military targets and centres of decision in the Soviet Union.

The Pershing 2, he said, would not even be able to reach Moscow.

He was critical of SPD disarmament expert Egon Bahr, who before travelling to Moscow had again called for British and French nuclear weapons to be included in the Geneva disarmament talks.

Herr Bahr, he said, had done the Federal Republic and the West a disservice. It was all the more remarkable that the French Communist leader, M. Marchais, had opposed in Moscow the inclusion of his country's nuclear weapons in the purview of the Geneva talks.

The SPD has condemned the US Senate's approval of construction of the controversial neutron devices, saying there is now a danger of a further turn of the screw in the arms race.

Karsten Voigt, leader of the SPD group in the Bundestag's foreign affairs committee, says he suspects the Bonn government might confidentially have given the United States the go-ahead to store neutron devices in Germany. (Handelsblatt, 13 July 1983)

HOME AFFAIRS

Strauss asked to explain loan to East Berlin

tomed to making in the days of Schmidt and Willy Brandt. They said the USSR had made it of persuading the Federal Republic to pull out of NATO the much-vaunted Bonn and Washington.

Not since Adenauer's Bonn's loyalty to NATO in America in particular been so actively emphasised by a Chancellor in Moscow.

It was not just that Herr Strauss made the point of several times between him and his majority was down to 77 per cent. In the end he won with 96.7 per cent and his between Washington and Moscow.

The Americans played a part in the issue that appears to have been the DM1bn bank credit for the German Democratic Republic and guaranteed by Bonn. A hard liner on dealings with the GDR, is reputed to have played a major role in setting the deal up with the banks.

Foreign Minister Genscher, a member of the Chancellor's staff, flew specially to Moscow, followed by last-minute consultations with the US Secretary of State, Shultz.

Two close associates of the Chancellor's flew to Washington, returning with a cordial letter from the President.

The chief US delegates to the talks, Mr. Nitze, and in Madrid, Mr. Man, both came to Bonn for talks before the Chancellor's Moscow.

A senior State Department and arms expert, Mr. Dunne, Bonn was even given the day after the talks, Mr. Kohl's Kremlin after-dinner read and comment on.

Was the visit a success? The intensive preparations? The tendency these days to be too cautious in attempting to make a success of it.

The Bonn government called it a success, with its security, a success. It later non-failure of the EBC's summit as a success.

Viewed in this light the loan could also be termed a success. In more level-headed, political terms it showed that ties between Bonn and Moscow are heading for a period.

Bonn government spokesman Boenisch said it was a visit by the two leaders to get to know each other. Their relations seem to be for a buffeting and need to be carefully.

It is not enough to reduce the loan to be called German Ostpolitik level of a US-defined alliance toward Moscow.

Werner Altmann (Deutsche Allgemeine Zeitung, 16 July 1983)

The German Tribune

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Handelsblatt, 13 July 1983

Nordwest-Zeitung

loan to East Berlin goes deeper than party officials admit.

This is shown by the way the party has stepped up efforts to depict the resignation of Bonn MP Franz Handlos as an isolated case and the lengths to which it has tried to emphasise the major role Strauss played over the loan.

This all indicates that there was a big information gap between the party leadership and the rank and file.

The confusion lies in the fact that Strauss is on record as stressing that concessions to the GDR must be made on a *quid pro quo* basis.

Now the party grassroots and the electorate need somehow to be convinced that this basic principle is still unchanged because the GDR has already done its part by improving its treatment of travellers at border checkpoints and by improved technical cooperation.

But there was also another reason why Strauss was interested in it being known that the loan to East Berlin, which was expressly approved by Bonn, was arranged by him in direct talks with top GDR representatives.

For a politician as sure of himself as Strauss it must be intolerable to think that there could be as much as a rumour that the loan was arranged by Chancellor Kohl and Foreign Minister Genscher and that he, Strauss, was simply confronted with a fait accompli.

The extensive explanations of 11 July were intended to tell the CSU and the

Madrid talks

Continued from page 1

ension of confidence-building measures in the military sector.

The first Helsinki review conference in Belgrade averted failure only by agreeing to nothing more than a further conference in Madrid.

The Madrid conference has been a success in comparison. Given the tense international situation the compromise reached is the most that can be expected at present.

Hans-Georg Glaser (Westdeutsche Allgemeine, 16 July 1983)

Bavarian MP quits in anger at party's 'inconsistency'



Franz Handlos... highly critical.

Franz Handlos says the sentence should be read more than once. General secretary Wiesheu did exactly that and read the possibility of a new party into it.

Roswith Finkenzeller (Frankfurter Allgemeine Zeitung für Deutschland, 13 July 1983)

public that the Bavarian leader's influence in Bonn is as strong as ever.

But the Handlos affair shows that the CSU grassroots intends to judge its leader not only by his words but by his deeds as well. They want consistency.

Strauss showed some success in reconciling apparent inconsistencies just before the CSU party congress. So it is likely that he will emerge from the congress in firm control.

Even so, he has now for the first time been shown that there are limits to how far he can go.

In future, he will have to coordinate his policy better between the party rank and file, the executive committee and the CSU Bundestag group. He will also have to improve the flow of information to the grassroots.

But everybody knows that Strauss is capable of change.

Bodo Schulte (Nordwest Zeitung, 12 July 1983)



Strauss at work

(Photos: dpa)

CSU chief causes amazement over role in credit deal



the loan and with the ambassador has been a source of incomprehension to many people, including CSU members.

Strauss as a champion of mercantilism in relations with the East Bloc and as the spearhead of a changing CDU/CSU Ostpolitik: too much to believe.

One who is upset is Bonn CSU MP Franz Handlos. He has resigned from the party after 27 years.

In an effort to stop speculation, Strauss explained that his role in obtaining the loan was played out in conjunction with the Bonn government. (Strauss holds no federal post).

But the doubts remain. Did Strauss start the whole thing rolling himself because he thought it would be of benefit, and then tell Bonn?

Was Bonn then reluctant to stop the deal and risk a dispute with Strauss? Or did Bonn send Strauss to arrange it?

Strauss is scheduled to visit the GDR on the way back from his scheduled visit to Poland. It now seems almost certain that he will meet the GDR leader, Erich Honecker, although the Bavarian chief still says he doesn't know anything about it.

It may be that after Strauss returned from Berlin, it will become clear what the GDR is to do in return for the loan.

This is the crux of Strauss' problem. So far he has evaded the question. But he can only retain credibility in Ostpolitik if he reveals reasons for what appears to be a change of principle. He has always said that nothing should be just given away to East Berlin.

He often accused the previous Social Democrat-Free Democrat government of not revealing all and using as an excuse the sensitive nature of the GDR.

Answers are all the more necessary now that another CSU MP, Eduard Lintner, hinted that East Berlin might get more loans.

In addition, it has not been explained why Bonn had to guarantee the loan if the GDR as Strauss says it did, actually put up collateral.

Hans Jörg Sottorf (Handelsblatt, 13 July 1983)

GERMANY

Government reveals its plans for a new Riot Act

The Bonn cabinet has decided to tighten the laws on demonstrations. Under new proposals, which will now go to the committee stage, people will be liable to be jailed for a year if they take part in a demonstration that the police declare is violent.

The new Riot Act proposals, unanimously approved by the Bonn Cabinet, amount to a victory for the Interior Minister, Friedrich Zimmermann of the CSU.

Principal opponent was the Justice Minister, Hans Engelhard of the FDP. He managed to win only minor concessions in the framing of the law.

However, it appears that the FDP has blocked a provision which would have made it an offence for demonstrators to mask their faces.

Herr Zimmermann can now say that he has done what he thinks is necessary before expected violent protests take place in the autumn over deployment of Nato missiles.

Now people who find themselves in a protest march that the police declare violent will have to disperse on police orders.

Failure will mean prosecution. Journalists and medical helpers will be exempt. People who can show that they tried to stop the violence will also be exempt from prosecution.

The "Liberal" justice minister seems to feel that he can live with this constitutionally most questionable compromise.

The National Federation of Judges, whose opinion the Kohl-Genscher government likes to use to back the need for a reform of Section 125 of the Criminal Code (disturbing the peace), now stiffly opposes the new bill.

Even before the dispute between Engelhard and Zimmermann was over, the Federation's judges and prosecutors warned against giving in to the Interior Minister's demand for a ban on concealment of the face to prevent identification and what the bill calls "carrying passive arms" (a flexible term that can include protective covering such as a crash helmet).

The Federation said that some serious thinking was necessary to determine whether Section 125 was in need of change at all.

Above all, the judges warned, we must beware of any departure from the legal principle that the onus of proof rests with the prosecution and not with the accused.

Under the new bill, demonstrators who fail to disperse when ordered to by the police would have to prove that they tried to stop the violence in order to avoid prosecution.

Zimmermann says that the accusation that he is violating the Constitution by reversing the onus of proof in favour of the prosecution is unfounded because anybody who three times ignores an order to disperse must expect to be treated by the police as a lawbreaker.

As simple as this might sound, it is nevertheless monstrous. Is it to be legal now for the state to treat all peaceful participants in a demonstration who fail to obey a dispersal order as criminals — only so that the state should be able to prosecute a few troublemakers?

And how constitutional is it to order the police to arrest whole sections of a demonstration in which there are only a few rabble rousers?

What is the "state" if not we, the people, with our constitutionally guaranteed right of assembly and demonstration?

We cannot ignore the Federal Court President, Professor Gerd Pfeiffer, who says that the new compromise on the demonstration law does not pay sufficient attention to weighing the individual's basic rights and the state's right to prosecute.

Professor Pfeiffer was absolutely right in drawing attention to this — regardless of what one thinks about his having aired his views on the subject in the news magazine *Der Spiegel* while the talks between Zimmermann and Engelhard were still in progress.

Under our present law, anybody who joins a public assembly or fails to leave it after being ordered by the police three times to do so is guilty of a misdemeanour. But what Zimmermann now wants to introduce (with the lamentable consent of the smaller coalition partner) would turn that person into a criminal.

Zimmermann must also tolerate being asked why he did not follow the

suggestion of the Berlin chief of police, who proposed that criminal charges should be levelled against people who carry arms or other dangerous objects. In the event of violence, this should also apply to those who are "passively armed" or masked and who ignore police orders to disperse.

But the present reversal of the onus of proof (which even has the blessing of FDP Chairman Hans-Dietrich Genscher) is a sad example of the "coalition's unity and ability to act," so often quoted by Genscher.

It seems that the Liberals in particular thought that they were championing the views of the National Federation of Judges.

True, the Federation had suggested a tightening of the demonstration law in the autumn of 1981. But it withdrew the suggestion in late 1982, saying that there was no sound and feasible alternative to the existing law.

Zimmermann's inflexibility was also shown when he described the rejection of the bill by top police officers as "purely political machinations."

Despite his membership in the SPD, the chairman of the Police Union, Schröder, is credible when he warns

Proposed law not enough, says prosecutor

to the same prison would improve the efficiency of the RAF operating from prison and that therefore anybody demanding this is aiding and abetting the RAF.

Once, Justice Minister Jürgen Schmude and Interior Minister Gerhart Baum had actually contemplated removing the provisions on making propaganda for a terrorist organisation from the Criminal Code. At the time, they met with the approval of top legal experts. Those days are gone.

The review of superfluous criminal laws that had hastily been introduced during the acute terrorist threat has been struck from the agenda altogether — by both government politicians and the Federal Prosecutor's Office.

Today, they applaud when more laws to protect the state are added to the already existing jungle of legislation. Naturally, this helps the work of law enforcement agencies — especially the Federal Prosecutor's Office.

Many a peaceful demonstrator who must fear arrest if he finds himself in a demonstration turned violent and unable to leave it in time could decide not to demonstrate at all.

And many a well-meaning citizen who in no way sympathises with the RAF but, for whatever reason, demands that the jailed terrorists' lot be eased must beware of doing this publicly by distributing pamphlets because, this could earn him a prison sentence. It would be naive to expect the Fed-

that the new law could lead to the arrest of innocent people.

Here, too, Zimmermann determined to ignore senior police officers, speaking from experience that the existing law is sufficient if fully applied.

In any event, the tightening of demonstration law is no way to recapture lost votes in the

Former North Rhine-Westphalia Interior Minister Burkhard Hildebrand, now a member of the Bundestag, was on the committee, threw weight on the lack of consensus within the coalition.

He said he was able to work with the Interior Ministry itself, but not with the Ministers.

It is understandable that other politicians now criticise Federal Minister Zimmermann.

He was late in the evening and the agenda was a Social Democratic motion to name a street or square in the city after Salvador Allende.

The Christian Democrats disapproved of the idea. Their speaker Gert Boyens said President Allende had paved the way in Chile for what came after: total dictatorship.

There were protests from the floor as SPD and GAL councillors. Ebermann was so

He could hardly sit still. "He's out of his mind," he said. "It's not the judge who would have taken the same stand had there been a rent coalition in Bonn."

Norbert Meisner, who is in a few weeks' time will be justifying the US invasion of Nicaragua.

That's what the people look like who have no understanding for the parliamentary approval that was given to emer-

And scenes of growing tumult in the Christian Democrats walked out in protest. "You can stay out too!" Theu

The demand for a ban on wearing the face, which is still contained in the coalition, falls in this

And the assurance that the demonstration law would not lead to mass arrests in Nuremberg is very opposite.

This line of thought puts both the Federal Prosecutor and the Bonn Minister in a situation where they lose sight of the right purpose of means and ends and was already cised under the previous Social coalition in connection with the

The tightening of the demonstration law, the introduction of the ban on wearing the face and similar measures threaten to upset the proportion of means and ends — an issue discussed among lawyers.

Interior Minister Zimmermann repeatedly said that he would not talk about the vaunted "change" in the law.

He has already delivered on this in the field of legal affairs, but he has not done so in the case of his party's liberal line.

The Chief Federal Prosecutor is not willing to apply the Interior Minister's ideas in day-to-day practice.

The "change" in legal policy does not bother Rebmann at all. On the other hand, his latest press conference gave the impression that he longed for it.

POLITICS

Tempers explode in council row with Hamburg Greens

The Green Alternative List has been represented in the Hamburg council for a year. The anniversary was marked by a celebration but by a council row with Thea Bock, the Moorburg councillor who represents the Alternative List, and Thomas Ebermann of the

There certainly has been trouble between the Social and Christian Democrats who were joined in the council by the SPD. The row was a day quite in keeping with the mood of the past 12 months.

There were protests from the floor as SPD and GAL councillors. Ebermann was so

He could hardly sit still. "He's out of his mind," he said. "It's not the judge who would have taken the same stand had there been a rent coalition in Bonn."

Norbert Meisner, who is in a few weeks' time will be justifying the US invasion of Nicaragua. That's what the people look like who have no understanding for the parliamentary approval that was given to emer-

And scenes of growing tumult in the Christian Democrats walked out in protest. "You can stay out too!" Theu

The demand for a ban on wearing the face, which is still contained in the coalition, falls in this

And the assurance that the demonstration law would not lead to mass arrests in Nuremberg is very opposite.

This line of thought puts both the Federal Prosecutor and the Bonn Minister in a situation where they lose sight of the right purpose of means and ends and was already cised under the previous Social coalition in connection with the

The tightening of the demonstration law, the introduction of the ban on wearing the face and similar measures threaten to upset the proportion of means and ends — an issue discussed among lawyers.

Interior Minister Zimmermann repeatedly said that he would not talk about the vaunted "change" in the law.

He has already delivered on this in the field of legal affairs, but he has not done so in the case of his party's liberal line.

The Chief Federal Prosecutor is not willing to apply the Interior Minister's ideas in day-to-day practice.

The "change" in legal policy does not bother Rebmann at all. On the other hand, his latest press conference gave the impression that he longed for it.

The "change" in legal policy does not bother Rebmann at all. On the other hand, his latest press conference gave the impression that he longed for it.

This time it had been different because the CDU had coldly and cynically implied that President Allende's policy had been bound to lead to President Pinochet's dictatorial regime.

This claim was one they had felt they must challenge openly.

From June till December last year the GAL group's support was indispensable for an SPD minority government. Then the Social Democrats regained an absolute majority.

Less has since been heard of the GAL group, although their electoral support seems to have levelled out at a steady eight per cent or so.

Life has certainly been less glamorous than it was last autumn when the SPD held lengthy talks with the GAL to see if they could agree on a modus vivendi.

The GAL views on issues ranging from nuclear power stations and port extension plans to youth unemployment were outlined in detail.

The Hamburg group made national headlines and were even given news coverage abroad. The CDU referred disparagingly to "Hamburg conditions," meaning an SPD minority relying on GAL support.

The Greens and Alternatives were all in favour of the idea. They wanted to join forces with left-wing Social Democrats and make Hamburg's SPD government too a line that was to their liking.

But SPD burgomaster Klaus von Dohnanyi is no greenhorn and he eventually outmanoeuvred the Greens.

He called fresh elections in which GAL support was reaffirmed but the re-



Thea Bock (left) and Thomas Ebermann of the Greens... Allende the catalyst for the drama.



(Photos: dpa)

sult, an absolute majority for the SPD, ruled out any further possibility of making the Social Democrats pursue left-wing policies.

Life in Hamburg was back to normal. "There has been no change in the way we work," says Thea Bock. "We work just as hard as ever. But the message doesn't get across to the same extent, which is probably due in part to the media."

The GAL group is no longer in a position to force issues, not even a nuclear-free zone for which it could enlist left-wing SPD support.

If it came to a vote on this particular issue, right-wing Social Democrats would almost certainly join with the CDU in voting down the proposal.

That may well be what will happen this autumn. So far the GAL group has tabled 150-odd motions since the New Year, but only a handful have been accepted.

The emphasis is on information. "I feel, without wanting to be unduly proud," Ebermann told the *Hamburger*

Ecologist MP hits out at his own party



Accuses the Greens of legal trickery... Wolf-Dieter Hasenclever, grass-roots democracy among the Greens.

Constant discussion about making office-holders answerable to the rank and file paralysed political activity on specific issues.

The emphasis was on structural issues, not on serious debates about eco-

logical matters. It was a mistake to believe that manifestoes were more important to the public than the individuals who breathed life into them by virtue of their qualifications, credibility and moral integrity.

Any such ideas ought to be consigned once and for all to the scrap-heap of antediluvian left-wing illusions. Yet there was a tendency not to judge assemblymen in terms of the quality of the work they put in.

Hasenclever has turned down an offer to stand "without strings" for the Lörach constituency. He does not want to leave Tübingen, his home base.

After the summer recess he will hand over as spokesman for the Greens in the state assembly to Winfried Kretschmann, from Nürtingen.

Kretschmann has been reelected without strings by his constituency party but is only prepared to stand if the state executive committee, meeting in Sigmaringen, rejects the principle of rotation.

The Greens have been fairly successful in the Stuttgart state assembly, but their future looks in jeopardy now Wolf-Dieter Hasenclever has decided not to stand again and Winfried Kretschmann and Holger Heilmann may prefer to stand down too.

Between them they held much of the credit for the Greens' success at the polls in Baden-Württemberg in 1980, which was the party's first in a large state.

Friedrich Lisch

(Münchener Morgen, 6 July 1983)

■ TRADE

Travels with Count Lambsdorff — diary of a globe-trotting minister

Economic Affairs Minister Count Lambsdorff does not travel abroad with order book and pencil at the ready. But his trips nevertheless do help promote business.

The main purpose of his talks with members of foreign governments and industry is to enlarge the scope for economic relations and to pave the way for German industry.

But the bargaining and signing of contracts is, as in any free enterprise system, up to the companies concerned.

Even large corporations like to see the minister concerned smoothing things out politically in the buyer country. But for small and medium sized companies such government promotion is indispensable, especially in remote markets.

Count Lambsdorff has travelled abroad regularly in the past few years, primarily to countries that have taken their first steps towards industrialisation or to places whose potential as trading partners has not yet been fully realised by German business.

Lambsdorff has paid several visits to the ASEAN countries, Indonesia, Philippines, Malaysia, Thailand and Singapore.

These countries have for years ranked among the economically most dynamic regions of the Western world.

Their geographical remoteness from Germany and to some extent the traditional fixation of German exporters on the EEC countries have made it easy for Japan to gain a foothold in the ASEAN markets.

In many instances, Count Lambsdorff's visits have made exporters aware of the potential of the region and German exports there have risen 100 per cent in the past four years.

Now, Lambsdorff is venturing even further afield to open up markets for German industry.

After visiting Japan, he will visit Australia and New Zealand, countries whose economic ties with West Germany are still in their infancy but which hold great promise.

The Bonn Economic Affairs Ministry is convinced that there is plenty of scope for growth of both trade and investment.

The Minister was told that his talks in both these countries will be difficult. True, there are virtually no bilateral issues between either of them and Germany.

But they know that Germany is an important member of the European Community; Australia and New Zealand blame the EEC for many of their current economic problems.

Count Lambsdorff is likely to hear complaints about the Community's agricultural policy particularly in New Zealand.

Ever since Britain joined the EEC, New Zealand has been losing market shares in Europe, especially in the UK.

Because of its climate, New Zealand became one of the most important food producers in the Commonwealth. Britain's decision to join the EEC caused structural economic changes in New Zealand and forced changes in its export markets.

About 70 per cent of New Zealand's

exports are still farm products, especially dairy products, mutton and wool.

It has found new markets in Asia and has been successful in developing its own industry. But its economic position has been tenuous for years.

There has been no growth since the mid-1970s, and inflation is about eight per cent and rising.

The government has seen no alternative but to freeze wages and prices and curb imports — measures Count Lambsdorff considers totally ineffectual.

He is likely to suggest that helping foreign investment would provide the impetus for growth.

The Federation of German Industry regards New Zealand as suitable for joint ventures because of its high educational standard and favourable energy position.

But it is remote. Another major obstacle is the smallness of its domestic market. The country is larger in area than the Federal Republic of Germany, but it has a population of slightly more than three million.

This would not matter if a proposed common market with Australia were set up.

With its large and valuable natural resources, Australia ranks several notches above New Zealand in foreign trade.

But there, too, Count Lambsdorff is likely to find that the country considers its own problems more important than Germany's desire for an easing of investment restrictions for German firms.

Australia's economy is shrinking. Unemployment has risen to more than ten per cent and inflation has reached 12 per cent.

German industry has the impression that there is considerable interest in foreign capital, technology and sophisticated know-how. This could apply to coal mining and coal processing, where German companies already have a stake.

Even given goodwill on both sides, the geographical distance remains the main obstacle to the development of economic ties.

Distance gives Japan an advantage. It has used it so intensively in some instances that German companies have

won footholds because Australia wants to prevent Japanese monopolies.

But Japan's successes in the region will not dominate Count Lambsdorff's talks in Tokyo.

The main topic will once more be Tokyo's practice of obstructing the access of European exporters to Japanese market.

The EEC Commission has again

Bonn-Moscow economic ties — important for politics to spoil

Economic relations between the Soviet Union and the Federal Republic of Germany are too important for either side to allow them to be affected by political or military issues.

This is why Chancellor Kohl dealt separately with economic and political issues during his visit to the Soviet Union this month.

German-Russian trade last year amounted to DM20.8bn. The Soviets had an advantage of DM2bn. Any breakdown in this profitable trade would deprive them of foreign exchange.

Latest figures show a 38 per cent rise in German sales to the Soviet Union in the first four months of this year compared with the same period last year.

German sales rose to DM3.9bn while Russian sales fell 18 per cent because of lower prices and declining demand for natural gas, crude oil and petrochemicals.

For some German companies, especially in capital goods and steel, plus a number of small and medium sized trading firms specialised in East Bloc trade, trade with the Soviet Union has become vital.

But the Soviet Union accounts for only 2.6 per cent of Germany's total foreign trade, according to OECD statistics.

These statistics also put into perspective Moscow's claim that trade with the East is important for the West's job market.

Overall OECD exports to the Soviet Bloc (73 per cent industrial goods and 27 per cent food) amounted to \$35bn in 1982 — about three per cent of total ex-

ports and much less than exports to Opec countries (\$110bn) and the World (\$180bn).

The OECD Secretariat estimates the trade with the Soviet Bloc OECD nations provides 150 000 and 200 000 jobs in the OECD.

Even in the best years of this decade (the mid-1970s) the jobs created were no more than 350 000.

Trade with the West is more important to the Soviet Union, depends on foreign exchange from raw materials because the industrial products do not meet international standards and can therefore compete.

The Soviet Union could cope with a restriction of imports from the West, but it made it clear that it would not accept a restriction of its profitable trade with the West.

Despite Soviet leader Yuriy Andropov's efforts to streamline the economy and make the Soviet industry more efficient through modernisation, the USSR has always had to put its remarkable research and development into practice.

Prime Minister Tikhonov praised the quality of German goods and the after-sales service of German companies which carried out repairs provided spares for equipment ten or 15 years earlier.

German industry service teams greatly contributed towards the solution in the Soviet Union. So should be ample sales opportunities for Germany between 1985 and 1990.

Kohl and Tikhonov agreed in their talks that details should be worked out at the next meeting of the Economic Affairs Commission in mid-November.

Count Lambsdorff has already indicated the possible areas this would involve: food, machinery, modernisation of Soviet factories, transport and agriculture.

Diplomatic circles naturally think that trade must not be seen outside the overall context of political relations. But trade seems to be developing as a stabilising factor by necessitating practical concessions on both sides.

The fact that Tikhonov told Kohl he was worried about the likelihood of another Soviet trade deficit with Germany shows that the USSR does want to curb but boost its trade by getting more raw materials.

(Der Tagesspiegel, 14 July 1983)

■ BUSINESS

Stock market rumours of Middle East buy-up refuted by official records

market rumour has it that Middle East countries are secretly buying into German companies. There has been talk of German business being sold to official records of direct foreign investment do not give backing to the rumour. This report is by H. G. Stüwe in Frankfurt.

Confirmation of the stock market rumours was apparently given by the AG chairman, Rolf Sammet, at company's annual meeting.

old shareholders that Kuwait, a major Hoechst stockholder, taken on additional holdings in German industry.

cluded was a share of just under 10 per cent in Volkswagen, although so far the party has confirmed it.

wait is also said to have a holding in Commerzbank. The Hongkong and Shanghai Bank in Hongkong was for some time thought to be involved in Friedhelm Flick AG's 29 per cent stake in Mercedes.

It is known that the Hongkong bank was trying to gain a foothold in Europe. Both banks said the rumours were unfounded. As a result, stock market in Germany now once more think that it is not after all.

The continuous rise of Commerzbank since March and the relatively high turnover of the stock are seen as a

clear indication of heavy selective buying.

Among the other major German firms suspected of having fallen prey to Middle East buyers are Bayer, Dresdner Bank, Hoechst, Linde, Siemens, Thyssen, Degussa and Deutsche Bank.

The suspected buyer is Kuwait, which caused controversy as far back as 1974 with its DM1bn purchase from the Quandt family of a 14 per cent stake in Daimler-Benz AG.

The same year, Iran bought an equity in Krupp, which triggered a heated public discussion over an impending dependence of German industry on the Opec countries.

This led to a number of defensive measures spearheaded by major German banks.

While Kuwait's stake in Daimler-Benz was arranged by Dresdner Bank, Deutsche Bank reacted differently when Iran showed an interest in buying the Friedrich Flick AG's 29 per cent stake in Mercedes.

Beating the Shah to it, Deutsche Bank bought the block of shares for DM2bn.

The shares were later sold to small German investors through a newly established Mercedes holding company.

Deutsche Bank also played a major role in prompting important German corporations, among them Bayer, Man-

nesmann and BASF, to restrict their stockholders voting rights to between five and ten per cent of the capital held by them.

Has the "sellout of German industry" (a widespread catchphrase after the first oil shock), which these measures were intended to prevent, now come about after all — not openly but clandestinely and unnoticed by the public and the companies concerned?

Official records of foreign direct investments in German companies present this picture:

Apart from its stake in Krupp-Stahl, Iran has since 1978 also had a slightly more than 25 per cent stake in the holding company Fried. Krupp GmbH, Essen.

In addition, Iran has a stake in the mechanical engineering and boiler-making firm Deutsche Babcock & Wilcox AG in Oberhausen.

Saudi Arabia's Dallah Est concern has an 18 per cent stake in the world's third largest maker of construction machinery, IBH in Mainz. The equity was bought last year for DM90m.

The majority stake in another construction machinery firm, the Kaelble-Gmeinder group, Backnang, has for the past two years been held by an unidentified group of Arab investors.

Kaelble-Gmeinder, makers of special purpose vehicles, locomotives and gearboxes, have a payroll of only 1,000 and are thus the exception to the rule that says that the Arabs are only interested in mammoth corporations.

Kuwait, which concentrates on sound, internationally known German corporate giants, has been particularly single-minded in its acquisitions. Its equities include, apart from Daimler and Hoechst, the Frankfurt commodities concern Metallgesellschaft AG. Here, the government and its state-owned oil company each hold ten per cent of the DM240m corporate capital.

The sheikhdom also has a ten per cent stake in the VW subsidiary VW do Brasil.

Kuwait is unlikely to be pleased with its 30 per cent equity in the DM70m capital of Korf Stahl AG, Baden-Baden. Korf was drawn into the vortex of the steel industry's troubles and filed for insolvency proceedings last spring.

Stock market insiders estimate total Opec holdings in German companies at about DM8bn.

Overall foreign industrial holdings in Germany stood at DM74.7bn at the end of 1981.

Three-quarters of this is held by US, Swiss, Dutch and British investors. The Opec countries had a stake of only DM0.9bn in Germany's productive capital, the developing countries accounted for DM1.1bn and the East Bloc nations for just under DM500m.

Some DM4bn net a year was transferred to Germany in the last two years for the establishment of new companies, equities and loans to domestic companies.

According to Bundesbank statistics for 1982, the Opec countries accounted for only four per cent of this amount (just under DM160m).

There was not a single Middle East country among the ten most heavy direct investors in the Federal Republic of Germany. The list was headed by the

USA and the EEC countries which accounted for a combined 55 per cent.

The capital flow in the opposite direction was considerably larger. It amounted to DM9.8bn, almost twice the amount of foreign investments in Germany.

So the figures don't support the theory that Middle East states are taking over.

Even if the latest equity rumours are true, and if the gaps in official statistics are closed, the ratio of foreign investments in Germany would change only marginally.

But economic data say little about the true influence certain stockholders have in a company or a branch of industry. The question is: Do Arab stockholders interfere in the management of German companies?

If company spokesmen are to be believed, there has been little change even in those companies where major foreign stockholders are represented on the supervisory board (Krupp, Babcock, Metallgesellschaft and Hoechst).

But by the same token many ambitious export plans for the Middle East, prompted by the Arab involvement, have had to be shelved.

It is generally considered that Arab investors are primarily interested in a safe financial investment and secure returns. This is substantiated by the fact that most Opec countries invest their money in fixed interest securities rather than stock and that even Iran and Kuwait acquired only minority equities.

Although far from all corporate investments in Germany earn dividends for Kuwait, that country in particular has so far fared well with its investment strategy.

As far back as two years ago, returns on capital investments replaced Kuwait's oil export earnings as the major source of revenue.

According to official data, Kuwait's foreign investments stand at DM120bn. In the USA alone, Kuwait holds equities in 480 of America's 500 largest corporations. Most of these equities are less than five per cent — the maximum investment that does not have to be made public.

More and more Germans now believe that Kuwait is also interested in entrepreneurial benefits. Stock market insiders believe Kuwait's investment in Metallgesellschaft was made in the hope of obtaining the petrochemical know-how of that company's subsidiary, Lurgi-Ingeltinggesellschaft.

The idea, stock market pundits say, is to turn Hoechst AG — which now has an assured supply of petrochemical raw materials — "into an international chemical giant under Middle Eastern steering" (Frankfurter Börsenbrief, a stock market news sheet).

The "Kuwait fever" on German stock markets is fueled by such speculation, leading to paradoxical oddities: If the price of a stock suspected of being a Kuwait target remains stable or rises, pundits see this as a sure sign that an Arab buyer is in the offing.

But Frankfurter Tagesdienst, another stock market information sheet, told its readers that a stock's falling price points in the same direction: "The worse the business data of a corporation, the lower the price of its stock. And the cheaper the stock the more attractive it becomes to the Kuwaitis with their long-term investment strategy. What they are ultimately after is the know-how of these companies."

H. G. Stüwe
(Die Welt, 11 July 1983)

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PERSPECTIVE

ASEAN grows up out of the dominoes that would not fall down

Ten years ago the ASEAN countries Thailand, Malaysia, Singapore, Indonesia and the Philippines, were the dominoes the Pentagon thought would be the next to go if the Communists won in Indo-China.

Now the members of the Association of South-East Asian Nations are among the stabler countries politically and most promising countries economically in the Third World.

At the end of June Foreign Ministers from leading Western industrialised countries met their ASEAN counterparts in Bangkok.

The Western countries at this annual dialogue were the United States, Canada, Japan, Australia, New Zealand and the European Community.

The EEC was represented by Bonn Foreign Minister Hans-Dietrich Genscher, its acting chairman.

ASEAN has emerged as a respected political force. Many economic pundits also forecast better growth prospects for the ASEAN countries in the years ahead than for any other part of the world.

Throughout the past decade of worldwide recession the ASEAN countries have maintained growth rates of which the industrialised could but dream.

They also have extensive reserves of commodities such as rubber, tin, petroleum, palm oil and timber, all of which are urgently needed in the course of an international economic recovery.

Their exports of industrial goods are on the increase too. In trade with the European Community ASEAN maintains a healthy export surplus.

Progressive industrialisation and increasing consumption in an area with a population of over 260 million are making ASEAN a market with attractive future prospects.

Its importance as an alliance has nonetheless been so far political rather than economic. Politically the five ASEAN countries are more united today than ever.

They ascribe this to the Asian art of dialogue, a complicated and protracted art in Western eyes but one that eventually arrives at consensus and agreement.

Yet it does not always do so. On specific issues of economic integration, which is an ASEAN objective, the group has made scant headway over the past 16 years, and Bangkok brought no further progress.

The conference was again overshadowed by the event that has held the centre of the stage of political debate in South-East Asia for four years: the occupation of Cambodia by Vietnam.

Shock at the Vietnamese invasion was a major reason why the ASEAN countries came closer together. Their diplomacy has succeeded in ensuring that a substantial majority at the UN votes against recognising the pro-Hanoi regime in Phnom Penh.

ASEAN insists that it would be wrong to come to terms with a country invading its neighbour and establishing a puppet regime.

The ASEAN strategy is to isolate Vietnam, but political and economic pressure have so far failed to persuade Vietnam to withdraw from Cambodia

or to allow the Khmers freedom of choice on their future.

Peace bids have ground to a halt. During the Bangkok conference the Thai Foreign Minister abandoned his useless plans to hold talks in Hanoi.

Hanoi has made it clear that in practice it will not pull out of Cambodia until the world has come to accept the situation brought about by its invasion of the country.

There must first be international recognition of the pro-Vietnamese, pro-Soviet Heng Samrin regime.

Another condition is that China must stop backing the Khmer Rouge, who in military terms are the only opponents of the present Phnom Penh regime worthy of the name.

They remain a painful legacy of Western policy on Cambodia. The way they ran Cambodia after ousting Lon Nol in 1975 has discredited them for all time.

They introduced a Stone Age communism and killed at least one million of their fellow-countrymen. Yet they are the main partner in the anti-Vietnamese Khmer coalition, with Prince Sihanouk

being no more than an internationally acceptable figurehead.

Yet the Western countries that conferred with ASEAN again practically gave the group a *carte blanche* on its Cambodia policy and an assurance of support for ASEAN initiatives.

US Secretary of State George Shultz nonetheless added that his country wanted nothing to do with the Khmer Rouge.

Australia's Labour Foreign Minister Bill Hayden was the odd man out. His government felt that the longer the Cambodia issue was stalemated and Vietnam remained isolated the more Hanoi would be driven into Moscow's arms.

That would enable the Kremlin to consolidate its position in Indo-China, he said. But Australia's intention of resuming development aid to Vietnam was strongly criticised by the ASEAN countries.

They said it was an illusion to believe that Western aid and appeasement might either separate Vietnam from the Soviet Union or weaken Hanoi's deter-

mination to rule over Mr Hayden went on to say but although he was praised by the Vietnamese he was given were nothing new.

All the Bangkok conference to confirm that headway was to be made on Cambodia. Genscher, who was decorated for his contribution toward IEC partnership, felt one confirmed that the Bangkok even held.

"What would have happened how many journalists would have invited Warsaw Pact ministers to Bangkok?"

That is unlikely to have ASEAN governments and anti-Communist and pro-

outlook. They are strongly critical of the Union for lending political support to come up with the answers, and to Hanoi's expansionist policy.

This point was plainly made by Deputy Foreign Minister Kasper Heuser, who toured the ASEAN countries this year.

They took great exception to his demand for them to negotiate with Hanoi and to his connection with ASEAN and the anti-Vietnamese Khmer

forces? Meaningful work cannot begin until the outlines of such concepts agreed. But Antarctica stands for more than such laborious defini-

When the IPU conference Korean politicians who have not been allowed to hold will be permitted to mix with the others.

The parliamentary group is sure to meet them — by the way the Inter-Parliamentary

That is not all the IPU can do; it also loosens up structures that have grown rigid. Precisely because so many parliamentarians who attend

renewances are really government states that would normally be in contact with each other can establish contacts.

This is a side-effect of gratitude for South Korea as a member and host country that maintains relations with only one world.

In October representatives of countries that would otherwise sporting contacts (if that) will be holding political

In this way change is coming and it cannot be to the detriment of peace in the world.

It all works and is relevant shown by the determined effort taken by North Korea, with its largely ossified totalitarian regime, to host the 70th IPU conference being held in South Korea.

Pyeongyang's attempts were standable even though they were approved.

The IPU may basically be nothing, yet in the final analysis extraordinarily effective on behalf of human and civil rights in keeping with the principles of democratic government.

It also influences political the sense of community and maybe it is still worth its salt after all.

Ernst-Otto M... (Frankfurter Allgemeine Zeitung, 13 July 1983)

RESEARCH

The process of dividing up the Antarctic

Bonn sweltered in heat-wave temperatures of well over 30°C, diplomats and experts conferred in air-conditioned Science Centre on natural resources in the Antarctic.

Representatives of 14 countries met for a second attempt to reach agreement on the many unresolved issues of prospecting for and mining natural resources and protecting the environment.

Negotiations in Wellington, New Zealand, in June 1982 and January 1983 did not come up with the answers, and the massive financial aid to sever the Gordian knot ei-

go sub-groups did, however, get to work. One is dealing with environmental issues, the other, consisting of lawyers, with the indispensable definition of terminology to be in the agreements envisaged.

That is basic research? At what point must it be classified as prospecting? the anti-Vietnamese Khmer

forces? Meaningful work cannot begin until the outlines of such concepts agreed. But Antarctica stands for more than such laborious defini-

Meteorological stations all over the world



supplied the data arranged in second-at-glance tables in these new reference works. They include details of air and water temperature, precipitation, humidity, sunshine, physical stress of climate, wind conditions and frequency of thunderstorms.

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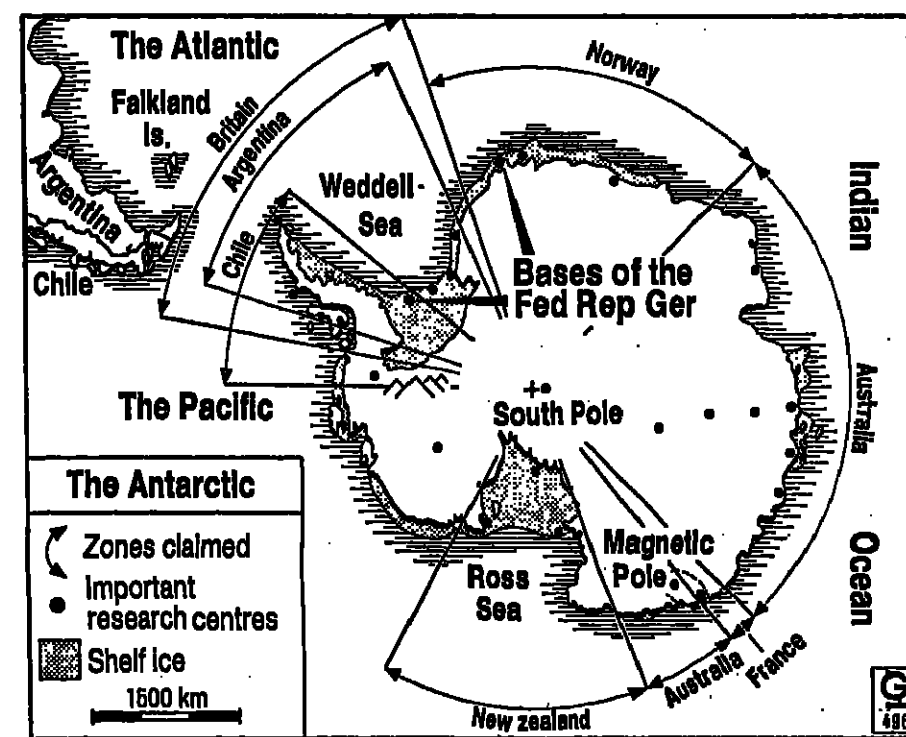
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The aim of the treaty, which Bonn signed in 1979, is to maintain the integrity of territory south of the 60th parallel.

It is to be used solely for peaceful purposes. Military activity of any kind, especially nuclear test or the dumping of radioactive waste, is prohibited.

An effective system of controls prevents breaches, including environmental pollution of the Antarctic.

The 27 differ in status as well as in interests. Seven of them, Argentina, Australia, Chile, France, Great Britain, New Zealand and Norway, lay claim to sovereignty over slices of Antarctic territory.

Article 4 of the treaty freezes the previous, unclarified situation (unclarified because claims overlap), but the countries concerned still uphold their claims.

Bonn diplomats feel the deep-freeze arrangement has proved satisfactory. During the Falklands campaign Britain steered clear of the Antarctic mainland, preferring not to "solve" an additional territorial problem by using force.

The difference in status among signatories is arguably of greater political significance. In addition to the original 12 countries Poland and the Federal Republic enjoy consultative status.

To gain this status a country has to engage in serious Antarctic research. Bonn maintains a permanent Antarctic base camp named after a German scientific pioneer in the area, Georg von Neumayer.

Germany has also contributed to Antarctic research Alfred Wegener's continental drift theory according to which the Antarctic land-mass once formed part of Africa.

On the basis of this theory the land-mass is felt to contain rich deposits of coal and iron ore, but no-one has yet proved they either exist in sufficient quantity or can be mined economically.

Over seven billion litres of petroleum are estimated to lie in wait, as are 115 billion cubic metres of natural gas and titanium, chromium, iron, copper, manganese, nickel, gold and uranium ore.

Given the uncertainties of status it is hardly surprising that treaty states have since 1959 mainly concentrated on Antarctic flora and fauna.

Initial agreements were reached in the 1960s, followed in 1980 by a treaty governing the protection of living maritime resources.

This treaty has been in force since April 1982 and, as Bonn is quick to point out, it has been signed by the European Community.

What's at stake

Representatives of 14 consultative states that are members of the Antarctic treaty have conferred in Bonn on mining natural resources from under the Antarctic ice-cap.

The land-mass, all south of the Antarctic circle, covers 21 million square kilometres, or 8.1 million square miles.

Antarctica in its entirety comprises about 53 million square kilometres, or 20.5 million square miles, including:

- 38.4m sq km (14.8m sq miles) of sea,
- 1.5m sq km (580,000 sq miles) of shelf ice,
- 700,000 sq km (270,000 sq miles) of islands
- and 12.4m sq km (4.8m sq miles) of continental land-mass.

Politically, Antarctica excluding sub-Antarctic islands is divided into sectors shared by Australia, New Zealand, Britain, France and Norway.

The 1959 Antarctic Treaty carefully avoids stipulating claims to sovereignty.

Antarctic natural resources include coal, copper, iron and manganese ore. The climate is the harshest in the world, staying below zero centigrade throughout the year.

The lowest temperature ever recorded, minus 88 centigrade, was taken in Antarctica.

(Nordwest Zeitung, 13 July 1983)

Greenpeace, the militant ecological group, feel its provisions are inadequate — or certainly would be if ground resources ever were exploited.

Antarctic conferences have yet to be confronted with the concept of its resources forming part of the common heritage of mankind, like those of the sea.

Bonn diplomats recall that the Malaysian government once broached the idea, but the present system is felt to have proved fine.

Consultative status will continue to be available to countries engaged in active research, which should soon mean India and Brazil as newcomers.

In other respects the *modus vivendi* is felt to have proved successful. The Antarctic is, after all, the world's only demilitarised and nuclear-free area.

If the number of countries associated with it were to be extended to UN proportions the East-West conflict could easily come home to roost.

Sten Martenson

(Stuttgarter Zeitung, 13 July 1983)

TRANSPORT AND TECHNOLOGY

Disease threat scares shipyard workers into rejecting huge refit contract

German shipyard workers have blacked a massive ship refitting contract despite the shipbuilding slump and threats of more mass redundancies. Workers in Bremen are worried about the risk of getting asbestosis if they go through with the project.

The ship involved is the former Atlantic Blue Riband holder, the *United States* which has been out of service for 14 years. The refit order, reputed to be worth DM250m, is said to be one of the most lucrative in the history of shipping.

But the ship is full of asbestos, enough to make the risk a lethal one, says the works council at Bremen's Vulkan yard.

Shop stewards were adamant they would sooner sign on for unemployment benefit than work on board the US luxury liner.

The firm started the action. But they were soon joined by other departments even though none of the 4,000 or so men know how long they will still be in work.

About 300 were laid off last autumn and the next wave of redundancies is expected soon. No matter how skilled they may be, shipbuilding workers in north Germany stand no chance of finding another job in the trade.

But asbestosis is incurable and in most cases death is painful.

Asbestosis is contracted by inhaling asbestos dust, and the *United States*, which was launched in America in 1952, is chock full of asbestos.

Hamburger Abendblatt called the liner an entire world of asbestos. The fibre (its Greek name means unquenchable) was sprayed on to pipes, intermediate walls and outer-steel walls, just about everywhere.

"Only the Steinway grand piano, the butcher's block and the chaplain's crucifix are still made of honest-to-goodness wood on board."

Even if most of the asbestos-clad fittings were to be removed by a US firm, as has been suggested, there would still be enough asbestos left in the ship's walls and ceilings to make working on board a lethal risk, the yard's works council says.

US multi-millionaire Richard H. Hadley, a man who made his money building hotels, plans to invest roughly \$100m, or DM250m, in a refit.

The *United States*, he says, is going to be what she used to be: the most luxurious liner there is, all 302 metres (990ft) of her.

The liner that once held the Blue Riband, for the fastest North Atlantic crossing has been in mothballs for 14 years off Norfolk, Virginia.

So \$100m may be a conservative estimate of the cost of refitting her as a playground for the rich.

The order is certainly one none of the five hard-pressed major West German shipyards could afford to ignore; it would come just in the nick of time for them all.

Early in May the Bremen yard's directors announced, much to the surprise of many, that they were definitely out of the running.

Mr Hadley had felt so uneasy at the criticism voiced by the men that he had been worried they might strike and decided to look around for another yard.

Howaldtswerke-Deutsche Werft (HDW) in Hamburg was an alternative. The HDW works council, unlike its opposite number in Bremen, did not rule out the idea entirely.

HDW are threatened not only with mass layoffs. The Hamburg yard may have to close down entirely.

Its works council said it would have to rule against the refit if the management failed to put all possible protective measures into practice and to reduce the health hazard to a minimum.

Burgomaster Klaus von Dohnanyi of Hamburg voiced great interest in landing the *United States* refit for the city.

The asbestos dispute is nothing new but but the Bremen workers' refusal to work on board what they dubbed the death ship has added a new dimension to the debate.

Workers face the unsatisfactory alternative of risking either unemployment or a lethal health hazard.

Demands for a ban on asbestos are fine as long as it is only a matter of asbestos sheeting that is sawn into shape by do-it-yourselfers or sold ready-made as window boxes.

Consumers have been able to ward off a number of risks by boycotting products. In 1981 the asbestos industry complained of its worst sales setback since the war.

People were just not buying the stuff, spokesmen for the industry lamented. Shipbuilding workers don't have such an easy choice. They must either work with materials that contain asbestos or risk being accused of jeopardising their jobs.

Yet the Bremen workers are in no doubt. "You can't just die a little of asbestos," says works council chairman Fritz Bettelhäuser, who is one of many Bremen shipyard workers who may have asbestosis.

"In case of doubt all you can do is decide in favour of life and health," he feels, and most of his workmates agree that any other decision would be suicidal madness.

But it took them 10 years to come round to this view. There were cases of

workmates who contracted asbestosis and died in misery. Victims owned up to their illness and discussed their problems in public. But the Bremen yard is still an exception in this context.

Many other works councils try to ignore the problem. It is usually asking too much of them to deal with the issue, while even the trade unions are slow to wake up to the need for strategies to ensure a general ban on the use of asbestos.

Ignorance is no excuse. It certainly doesn't stop the consequences. US cancer and health research authorities estimate there will be about 2.15 million cancer deaths due to asbestos between now and the end of the century.

A spokesman for the German Environmental Protection Office in West Berlin has put the number of asbestosis deaths in the Federal Republic at 4,000 a year.

Reinhold Konstanty, of the DGB, Germany's Düsseldorf-based trades union confederation, estimates the true figure to be at least 10,000 a year.

In the final analysis it's all speculation. Asbestosis as a cause of death can only be clearly identified by a post-mortem.

"Even if every conceivable precaution were taken (and it isn't)," the Bremen shipyard workers say, "the risk of workers who handle asbestos dying as a result cannot be ruled out."

So the choice ought not to be one between risking death or one's job but of using substitutes for asbestos that already exist "even if they are expensive."

Yet as long as this view does not prevail among the general public, and especially among the workers affected, the Bremen men realise they are going to be out there fighting on their own.

As for their Hamburg workmates' hopes of clinching the order and holding on to their jobs, they could be dashed for extraneous reasons.

Cash is the trouble. The king-sized order has yet to be safely underwritten. Mr Hadley says he can only raise

DM80m of the cost, a shipyard manager announced of April after talks in New York. He proposed to let the shipyard pay for the remainder. But he was not interested, so Mr Hadley had to raise German Federal guarantees.

Shipyard managers sound enthusiastic and more sceptical. It was rumoured that the order could well turn out to be a tor for any yard that took it on.

That was probably why the yard was not unduly sorry to see Hamburg officials are now carefully to see whether the order can be financed at all.

A final decision is now made until after the summer recess. Volker Heide, of the

Deutsches Allgemeines Sonntagsblatt, says the Cote d'Azur, for instance, has museums devoted to almost all major artists of this century. Paris is preparing a museum of the city's most beautiful palaces to house Picasso's legacy.

Germany tends to pay more attention to writers and musicians than to the visual arts. Even so, the German-speaking countries of Europe already have mu-

THE ARTS

Josef Albers comes back to Bottrop to stay

art teachers in modern America — especially in the field of design. Loyal to and curious about the new Germany, he repeatedly visited the country after the war. On several occasions, he taught at the Ulm Design Academy on which many post-war hopes were pinned in the 1950s.

Rumour has it that Albers made several unsuccessful bids after the war to donate his works to various German museums.

His actual breakthrough came in the 1960s when he was heaped with honours and titles and his works were exhibited world-wide.

On becoming an honorary citizen of his native Bottrop he presented the city with a small selection of his works.

His intention was to create centres devoted to his art in the two focal points of his life: New Haven's Yale University and Bottrop.

The idea was welcomed by Bottrop; and in 1976, the year Albers died, the city erected a new structure in its beautiful park. The structure was called *Das Quadrat* (the square) which in name and shape pays tribute to a leitmotif of Albers' art: the colour square.

It consists of three square pavilions linked with each other through a stair-like connection. The pavilions are intended to house a folk museum with geological finds and animal skeletons, a hall for public events and another for art exhibitions.

The architect, Bernhard Käppers, was clearly inspired by Mies van der Rohe's halls and pavilions, especially Berlin's National Gallery.

The museum is primarily devoted to the presentation and promotion of constructive art.

Albers lived long enough to advise the architect and approve the plans.

His wife Anni, also a Bauhaus artist, made a generous donation after his death. Together with the American Albers Foundation, she presented the city of Bottrop with about 90 paintings and almost all of Albers' graphic works (about 250 pieces).

The city then added a "Main and Mother" Square to the three pavilions, linking it with the centre pavilion through a glass corridor.

The structure deserves praise for its ingenuity of design. The two-storey concrete building has a floor area of 1,350 square metres with 200 metres of

walls on which to hang pictures. The basement house the cafeteria and offices. Upstairs there is a square exhibition hall with movable partitions to permit subdivision into sections.

Another remarkable aspect is the price: only DM4.3m. The opening ceremony was spectacular. It was attended by many of Albers' American students, German artists and the Circle of Friends of Constructive Art.

US Vice-President George Bush and Chancellor Helmut Kohl were flown in for half an hour. It was a perfect opportunity to pay tribute to German-American traditions in the form of a 20th century phenomenon: an emigrant who came home to stay in the form of his works.

The occasion was marred by the stiff security measures to prevent demonstrators from disrupting the festivities.

The establishment of this art memorial set in an almost Japanese park was no easy but a successfully accomplished task. The squares are ever present in the proportions of the structure, in the main hall and in the endless rows of pictures.

Ulrich Schumacher, the museum director, decided to show the work in part chronologically and in part antithetically. The upper skylight hall is devoted only to Albers' main cycle, "Homage to the Square." The colour constellations unfold in a circle, going from yellow, orange and brown via grey all the way to the many shades of green.

Edvard Beaucamp (Frankfurter Allgemeine Zeitung für Deutschland, 28 June 1983)

Bringing a little bit of colour to Bottrop ... the Albers museum. (Photos: Catalogue)

Test chamber for research under water

Operational trials have begun at the GUSI under water test chamber, near Hamburg. DM40m, took four years to build one of the most advanced test chambers of its kind in the world.

Once trials are over in November, the chamber will be used for experiments in the development of new technologies for use under water.

The simulator consists of a system of gas and water supply, gas analysis and purification, and computerised control.

Two more chambers are to be built in the near future.

The largest chamber is 3.8m (11ft 6in) in diameter and 11m (37ft 9in) long. It can be filled in part with water or gas.

Other pressure chambers are linked via a control panel to a chamber for use as living quarters and a rescue chamber that can be separated from the rest in an emergency. So all divers can be safely rescued.

The simulator is said to enable divers to reproduce in the laboratory conditions at sea and on land the bit of good fortune that has turned it into a museum of more than local interest.

Work such as welding, breathing apparatus and diving equipment are maintained in the off-shore sector can be tested.

Divers can be put through the conditions occurring at depths of up to 2,000 metres. Unmanned devices can be tested at depths of 2,200 metres (7,218ft).

Safety concepts were difficult to develop because there are neither international standards, regulations nor safety norms governing diving.

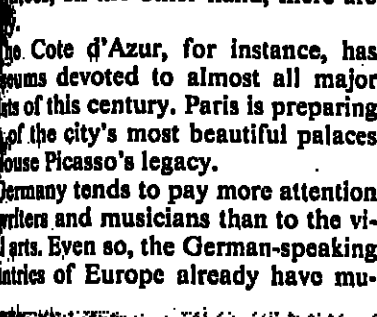
Government experts, industrialists and insurance companies are up special guidelines for the manufacture of diving equipment.

They could well be adopted for deep-sea diving systems and pressure chambers.

(Nürnberger Nachrichten, 24 July 1983)



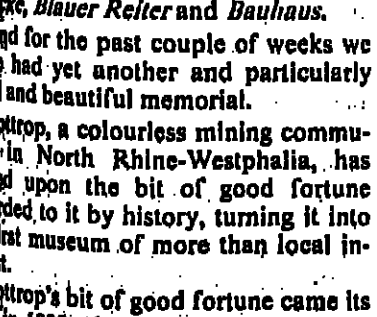
Josef Albers' self portrait, 1917/18



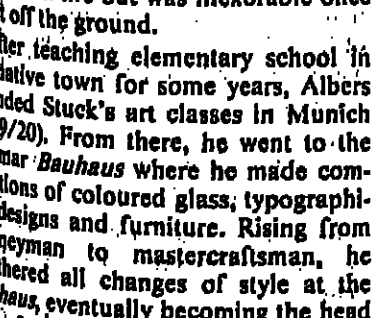
Bringing a little bit of colour to Bottrop ... the Albers museum.



Josef Albers' Im Wasser, 1981



Josef Albers' Im Wasser, 1981



Josef Albers' Im Wasser, 1981

Josef Albers' Im Wasser, 1981

Martin Luther, whose 500th birth anniversary is this year, was the subject of the 1983 Nuremberg Talks. Historians, theologians and politicians dealt with him in six seminars. There were tours of the Luther exhibition at the city's Germanisches Nationalmuseum.

■ LUTHER ANNIVERSARY

Ecumenical hopes at the Nuremberg Talks

This year's Nuremberg Talks left a wide range of questions unanswered. Doubts were raised, but a note of hope was also sounded.

One of the doubts was whether there was any point in holding a Luther Year and whether it was possible to strike up a living, fruitful relationship with the father of the Reformation over the centuries.

Hopes were of progress in ecumenical discussions between the Churches. They were fuelled by the convincingly expressed readiness of leading Roman Catholic participants to deal with Luther's criticism of Catholic dogma.

The third and largest platform debate was the final discussion, held in the Lorenzkirche, which on 24 June hosted the ceremony to mark the opening of the Luther exhibition in the Germanisches Nationalmuseum.

The 11 debaters and the chairman, Claus-Jürgen Roepke, sat at tables arranged in a semicircle in front of the altar.

The audience, sitting in the chancel and the nave, could not see them too well because of the three Bayerischer Rundfunk outside broadcast camera crews covering the debate.

Viewers watching the programme on TV may well have found it easier to follow the proceedings.

The first speaker were politicians: Social Democrat Johannes Rau, Prime Minister of North Rhine-Westphalia, and Bonn Housing Minister Oscar Schneider, a Nuremberg man and member of the Bavarian Christian Social Union.

Herr Rau outlined Luther's motives in the simplest of terms. "The world," he said, "is in a bad way and oughtn't to stay that way."

If the Gospel was unimportant in this world and irrelevant for political activities, what good was it? If the Sermon on the Mount did not apply to the town hall, where did it apply?

This world has to do with God, he said, and God has to do with the world we live in.

Dr Schneider took a more complicated view. He praised Luther first and foremost as a pious Christian, referring to the law of God and the law of nature.

Luther, he said, had wanted neither the rule of the Church over the state nor the rule of the state over the Church.

The Church, he felt, ought mainly to concern itself with pastoral duties, although he readily admitted the importance of its welfare work.

There followed a seemingly inevitable dispute taking up over half the TV coverage of the debate on Luther's concept of the two kingdoms.

Could a politician who claimed to be a Christian lead a Christian life by Luther's yardsticks, by combining good works and the Ten Commandments?

The conclusion reached was, inevitably, that he could not.

The theologians clashed over whether Luther referred to two kingdoms or to two regimes and whether he wanted to abolish the temporal world of responsibility to God.

Helko Oberman, the Tübingen Church historian, said he had definitely intended nothing of the kind.

It was a great pity more was not said about Luther's treatise On Worldly Au-

thority, which marked the beginning of his two kingdoms theory.

A frequent drawback of such debates is that audiences are assumed to know more than they do about the background material.

"We must divide the children of Adam, or all mankind," Luther wrote in his 1523 treatise. "Into two parts: those who belong to the kingdom of God and those who belong to the kingdom of this world."

"Those who belong to the kingdom of God are they who truly believe in Christ. Those who are not Christians belong to the kingdom of the world, or the Law."

"Few are true believers and fewer still behave in a Christian manner. That is why God has created for these non-Christians alongside Christianity and the kingdom of God another regimen that is subject to the sword."

If these and similar statements are any guide there is little point in trying to apply Luther's yardsticks of government and politics to the present day.

But are there not more direct approaches to Luther? Can "the rubble of centuries" be cleared away where he is concerned, Joachim Rogge wondered.

Herr Rogge, who is a Protestant Church official in the GDR, sounded a note of doubt.

Others' views varied. Hildegard Hamm-Brücher, the leading Free Democrat, felt the simple things, such as Luther's catechism and his songs, ought to be read more.

Dr Oberman referred to Luther as an individual caught between diabolical temptations and enjoyment of life.

Dr Pesch, the Roman Catholic theologian, said he had had "key experiences" in reading Luther's writings.

Three years before he died, in 1543, Luther wrote a hate-filled pamphlet entitled On the Jews and Their Lies.

He said their homes and synagogues ought to be put to the flame. Their writings should be destroyed. They themselves should be deprived of human rights.

They should be stripped of their economic base, sentenced to forced labour and finally thrown out of the country. He was all for expelling them.

Four hundred years later, in 1946, the Nazi leader Julius Streicher told the Nuremberg tribunal Luther too ought to be in the dock.

Both Luther's hatred of the Jews and Streicher's bid to justify himself have their place in German history. Neither can be overlooked.

So the organisers of the 1983 Nuremberg Talks were right to include a seminar on Luther and the Jews.

Until 1945 Luther was cited as a witness to German anti-Semitism. Since the war every attempt has been made to avoid linking his name with the persecution of the Jews.

Luther certainly didn't invent anti-Semitism. He was not a racist in his dislike of the Jews either. That was a species which first came to light in the 19th century.

But he was not impervious to the customary clichés of anti-Semitism that had taken shape in his surroundings over the centuries.

Klaus Hemmerle, the bishop of Aachen, said the Luther debate had grown "new and significant" as far as he was concerned.

But the encounter with Luther had also had painful consequences. He was unable to set aside Luther's far-reaching opposition to fundamental Catholic viewpoints.

The ecumenical debate faced a testing period. Yet the words of a Roman Catholic bishop gave rise to hopes that the Papal Church might answer Luther's criticism of its dogma.

In this respect the two Churches might be felt to have similar intentions, but hopes of Luther proving a link between the two German states can be dismissed after the Nuremberg debate.

A group headed by Heinz Zahmt sought in vain to find points held in common, differences and contradictions in the view of Luther held in the two German states.

His anniversary is being celebrated as a major event in both, which might arguably trigger a feeling of having something in common.

But the quest made no headway because there is no official view of Luther in the Federal Republic of Germany: neither one held by the government or by more than an individual theologian or ecclesiastical historian.

East Germany initially rejected Luther but since 1980 has increasingly laid claim to him as part of its history.

"Luther's progressive heritage," one of the GDR's 15 theses announced on the eve of Luther Year reads, "is well maintained as part of the socialist German national culture."

But the GDR's official claim to Luther is not undisputed. Max Stalmetz, the Leipzig historian, felt it was fine.

Uncomfortable question of anti-Semitism

Ernst Ludwig Ehrlich, European head of B'nai B'rith, the Jewish organisation, dealt in a historical review with the ways in which envy, ill-will, anxiety and Church triumphalism in Western Christendom combined to work against the Jews.

He described the persecution of the Jews during the Crusades as the "uprising of a purportedly Christian mob against the helpless."

Yet Luther cannot be absolved merely with reference to his environment. Tübingen theologian Helko Oberman was strongly against apologetically referring to him as a child of his era.

It was also wrong to emphasise Luther as a young man, when he seemed to be well-disposed toward the Jews, and play down the older Luther who clearly hated them.

Dr Oberman was particularly opposed to the "twin coalition" theological viewpoint according to which God first allied himself with the Jews; then, in the New Testament, with the Christians.

As long as this theological viewpoint survived, with toxic effect, there would



Martin Luther... as painted Cranach in 1529.

Rolf Schneider, the East German theologian, disagreed.

Too much attention was paid to Luther's theology, Schneider said, to the expense of part of "the Lutheran man Marxism."

Thomas Muntzer, precursor of the outstanding German Protestant Reformation period in Marburg, was being neglected.

Interest in history was on the rise, people were growing tired of old topics, "I view the current of the GDR to Luther with a mixture of hope and fear," he said. "Luther is nothing whatever to us."

Professor Steinmetz said search on Muntzer was still being carried out in the GDR even if it might not be aware of the fact.

Luther Year has so far produced some doubts, a little hope and a great many unresolved issues.

The most open question is the role Luther has to play in history and whether his presence advances further than the anniversary celebrations and the books about him.

(Nürnberger Nachrichten)

be no basis for reconciliation and recognition.

Pinehas Lapide, a Jewish leader in the New Testament, was a level-headed in the way he was being God's advocate, or in the counsel for Luther.

He chose not to go in for the condemnation and showed sympathy with Luther's earlier mistakes. He was both unable and unwilling to use Luther's 1543 treatise.

The later Luther particularly of the late 19th and early 20th centuries. He was dubbed the German hero in whose name the German Jews, could be seen as the people.

Anti-Semitic, nationalist and chauvinist stirred up a brood of hatred, complacency and nationalism. We know what became of them.

It is a sad fact that anti-Semitism and including Streicher called on Luther were able to call on Luther in the of their distasteful ideas.

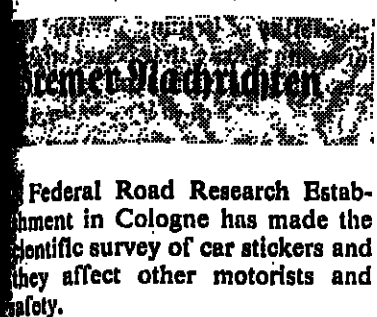
But for the sake of historical accuracy one proviso must, Lapide made.

Luther wanted to strip the religious, legal and material rights of the Jews, and had no visions of physical annihilation. It took the 20th century to turn the Holocaust.

(Nürnberger Nachrichten)

BEHAVIOUR

Thinking behind the sticker lickers



Sticker lickers.

Federal Road Research Establishment in Cologne has made the scientific survey of car stickers and they affect other motorists and safety.

The main finding is that stickers on controversial topics such as "mind child" or "prevent cruelty to animals" are viewed kindly by most motorists.

They can even have a positive effect on the way motorists behave in traffic. The main reason for this is that stickers are in any way didactic German motorists do not take kindly to school-teacher admonitions.

Why do people plaster their cars with stickers in the first place? The main reason, the Cologne survey showed time and again, was the desire to express a point of view to others.

Motorists who welcome the opportunity of being their own sandwich boards may also feel the need to draw attention to the need for greater care and attention to hazards in traffic.

One sticker fan in three also feels his sticker is decorative, attractive and an improvement to the appearance of his car.

Younger motorists are particularly fond of these colourful decorations.

They have usually held driving licences for less than three years and drive used cars.

Younger women drivers seem to be particularly fond of stickers.

Every other car on the road in Germany has at least one sticker, but the number who go in for large numbers of stickers are definitely in the minority.

Loneliness is more widespread in Bonn than in any other German city, says Hildegard Schiffer. She heads a team of 80 who man the telephone "lifeline" service.

Last year there were a record 13,000 calls. Twenty-six per cent, or 3,400, complained of being sick with loneliness.

Figures compiled from similar services in other centres show that the national average is 16 per cent. Frau Schiffer and her colleagues have long realised in Bonn the problem lies in the corridors of power.

Loneliness seems to haunt the civil service and the head offices of political parties, organisations and companies: ministries and offices have grown so that staff hardly know each other any more.

Loneliness is fostered by an organisational set-up that is aimed at smooth functioning and has systematically created opportunities of having a chin-

two-thirds of the lonely callers are secretaries. "Secretaries," Frau Schiffer says, "used to be attached to a superior officer, handling telephone calls and collecting or redirect-

ing them. They knew all sorts of people, where to find them, and they were just type. They don't even type

Less than one per cent of cars have more than seven, while owners of larger cars, sports cars and convertibles as a rule prefer to do without them altogether. The topics dealt with generally have nothing to do with driving. Only one sticker in four has any connection with traffic. The experts feel this may be to the detriment of road safety.

About one motorist in four who does not go in for stickers himself is annoyed by stickers proclaiming views he does not share.

Nearly one in 10 is so annoyed that he tends to be less courteous than usual to the drivers of these other cars.

Particular attention was paid to the effect of "Beginner" driving stickers. Field trials in urban Cologne indicate that beginners who own up to their inexperience are no more likely to encounter greater consideration than those who don't.

The opposite is more likely to happen. Motorists feel beginners are a potential risk and tend to overtake them more often, to prevent them from changing lanes and not to let them cut in front of their own cars as often as they otherwise might.

This discourtesy is seldom intentional. One motorist in five may suspect that drivers who claim to be beginners are trying to pull the wool over other motorists' eyes, but 82 per cent of moto-

rists polled said they themselves went out of their way to be helpful to beginners.

One reason for the discrepancy between alleged helpfulness and actual ruthlessness could be widespread ignorance and uncertainty about the signs and symbols used.

There are so many different sizes and shapes that motorists may well be confused.

One motorist in 10 had no idea what the letter L might mean.

Nearly one in three felt that the word "Beginner" (Beginner) was not always printed clearly enough. Road safety experts conclude that stickers must definitely be more clearly comprehensible and easier to read.

Many motorists admitted they often drove closer up to the car in front than they ought so as to be able to read what it said on its sticker.

(Saarbrücker Zeitung, 30 June 1983)

She's the loneliest girl in the whole of Germany

from shorthand notes they have taken themselves in dictation.

"It is all done by cassette, and the voice on the cassette is often that of someone they have never met. They might just as well be living in isolation behind bars."

It's not just from nine till five. The lifeline's rush hour starts at five when people go home from work.

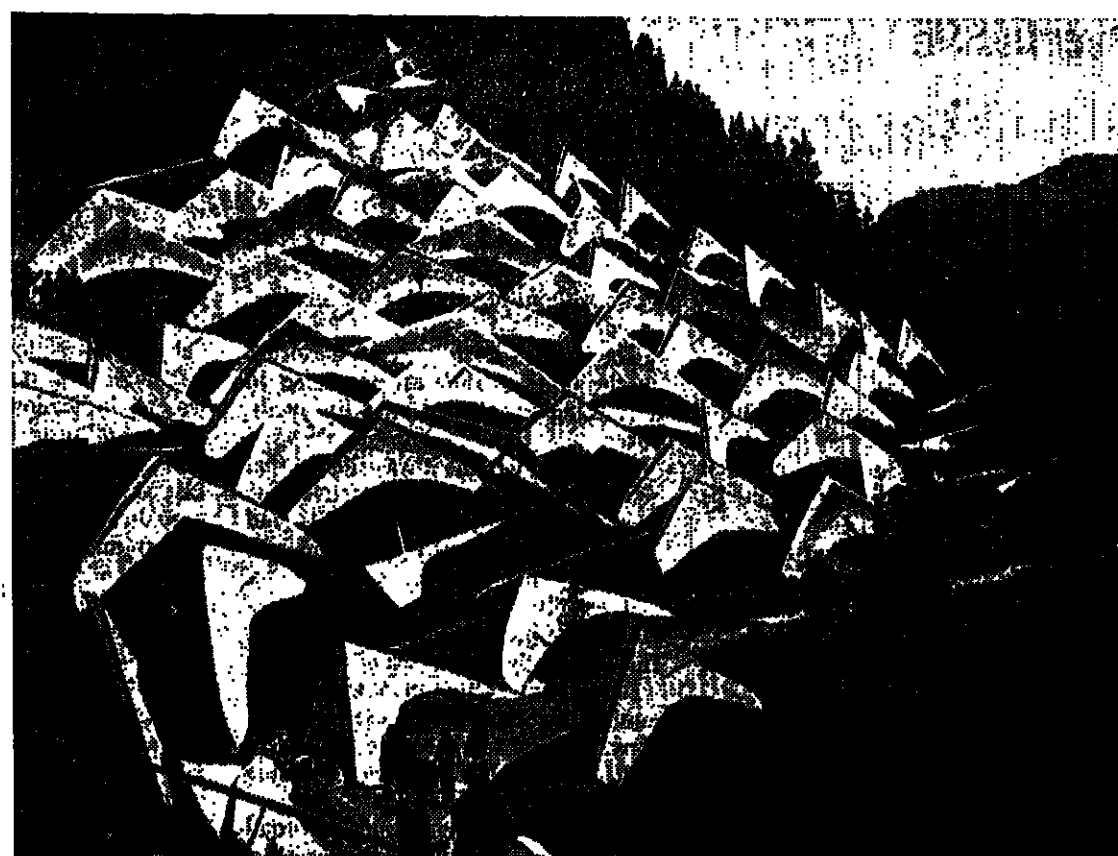
"We have 42,000 single-person households in Bonn," she says. "Two-thirds are women." At home they can feel even lonelier than at work.

The lifeline staff are told to take loneliness seriously. Lonely people tend to cut themselves off from others even more until they are eventually unable to make contact with others any longer.

Alcohol is then often the only way out, while an alarmingly large number of callers contemplate suicide.

The lifeline service runs round the clock. Having someone to talk to is usually much more important than having pills to take.

(Saarbrücker Zeitung, 1 July 1983)



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(Saarbrücker Zeitung, 30 June 1983)

Hang on, what's this?

Wrong! Not a picture of solar collectors for a Bavarian housing estate. Nor a collection of boy scouts tents. The boomerang-shaped objects are hang gliders. Pilots from 29 countries were this month in Tegernsee, Bavaria for the world championships. (Photo: Dieter Vogt)

The not wholly popular holy matrimony

Wedlock used to be the only way to the key of the door (a door of one's own, at least). Now many couples prefer not to run the risk.

Living in sin, as it used to be called, does not make them black sheep by today's moral standards. But many critics take a sceptical view of the idea.

Hamburg University psychologists have taken a closer look at married and unmarried couples. Christian Taddei and Johannes Röhl interviewed 135 unmarried and 178 married couples.

Arguably the most important finding was that the unmarried by no means feel they are just experimenting; they take their partnership seriously.

They claim to have to devote more care and attention to their companion when not bound by the ties of holy wedlock (or the registry office).

But the life-span of such liaisons is not spectacular. On average, the relationship lasts a mere five years.

Married couples argue that it is wrong not to wed if you are serious about the relationship. Marriages have an average life-span of 12 years, which may or may not prove the point.

The figure is only an average. A marriage may break down after a year, or it may last for 20 or 40 years.

Where children are concerned, however, the conventional viewpoint is still widespread. Eight out of 10 unmarried couples say they would get married as soon as a child was on the way.

Only 20 per cent feel matrimony is not essential even in the event of parenthood.

The two groups differ significantly in their views on sex with other partners.

Continued on page 14

■ MEDICINE

Doctors cause a row with criticism of how drugs are marketed

The way drugs for medical use are marketed in Germany comes in for severe criticism in a new publication.

- Among the criticisms:
- Sleeping pills and tranquillisers are prescribed too often
 - Labelling often does not make it clear exactly what the drug should be used for
 - It is often not clear what the drug should do, thus making it impossible to work out if the aim of treatment has been achieved
 - Possibilities of addiction are not made clear enough.

The volume is published by the Bremen Institute for Preventive and Social Medicine headed by Professor Eberhard Greiser.

A first volume of what has become known as the Greiser List dealt with heart drugs. This second one deals with psychopharmacology which includes sleeping pills and tranquillisers plus drugs used to treat severe psychiatric disorders. Both volumes have caused outcries.

BPI, the national federation of the drugs industry, rejects the new publication. It says it puts forward "personal

views without significance for medical practice."

The Bremen doctors tested the drugs on the illnesses they are marketed to treat using established scientific methods.

In the first volume it was alleged that many heart drugs were ineffective. The latest volume says sleeping pills and tranquillisers are used too often and when they are not necessary.

It was often unclear which diagnoses call for the prescription of which drug. This was partly due to lack of research.

But not only. Often there were shortcomings in directions for use. Descriptions were inexact because they were written for the layman rather than the doctor.

Sometimes directions were so broad that the aim of the therapy was not described. This made it impossible to work out if treatment objectives had been achieved.

In other cases, manufacturers tended to prescribe tranquillisers for a wide range of conditions where other forms of treatment, such as a talk with a doctor or psychoanalysis, would have been better.

Another major problem was undesirable side effects. Many drugs could lead to addiction. When they were discontinued, the withdrawal effects produced the very symptoms the drugs were supposed to combat, so the patient was put back on the drug.

Less addictive drugs were frequently less effective or had other undesirable side effects.

The authors of the Greiser List stress that the German pharmaceutical industry is lax in drawing attention to the possibility of addiction, unlike manufacturers in other countries.

One American drug marketed in Germany even for infants carried a warning in America that it had not been tested with six-month-olds and could therefore not be safely used for that age group.

The US version of the drug also carried a warning against using it in early

pregnancy because studies gave rise to the suspicion that it could lead to the baby's deformation.

The German manufacturer said there was no indication that the drug could lead to malformed babies.

Bromides are classified in the Greiser List as obsolete and no longer to be used due to the danger of poisoning. Barbiturates fall in the same category because of their severe side-effects and the possibility of addiction.

The list totally rejects compounds with more than one active agent because it is impossible to prove the effectiveness of individual components in drugs containing several active agents. The authors stress that this assessment is in keeping with international standards.

On the other hand, the list takes a positive attitude towards the drugs developed for the treatment of severe psychiatric disorders.

It says they are as a major breakthrough by of the pharmaceutical industry and can help alleviate even the worst of psychiatric disorders.

The national federation of the drugs industry (BPI) harshly rejects the Greiser list, describing it as "personal views without significance for medical practice."

A BPI statement goes on to say that Bonn Labour Minister Norbert Blum wanted the list to carry a preface saying that it expressed the private views of Professor Greiser and his team.

The fact is that the list (financed by the Bonn Labour Ministry) contains a note stating that "the tests and conclusions are those of the Institute."

The Pharmaceuticals Commission of the German Medical Association has been quoted by the BPI as saying that the study is not practice-oriented.

An inquiry at the Commission showed that this referred to the structuring of the list rather than its contents.

The authors have also been accused of having based their findings too few books.

But the authors say that whenever

standard literature failed to provide adequate information they consulted the manufacturers for relevant information.

The authors are blamed for giving a negative assessment of drugs whose effectiveness they do not suggest that they were lacking.

In fact, however, this is progress of the new list because it puts more emphasis on the possibility of helping a patient with a drug that is not only effective but also has no harmful side-effects. (Bremer Nachrichten)

Early warning detector for varicose veins

A device developed at Aachen University which gives early warning of varicose veins can make diagnosis in about a minute.

It is expected to be particularly useful for treating pregnant women and children.

Some 12 million West Germans suffer from varicose veins or haemorrhoids of the veins. Some 800,000 from them every year.

Until now, the only way of detecting the malfunctioning of the veins that prevent blood from flowing was painful and costly.

The device is so accurate that it has convinced even the American Agency, NASA. The next high space shuttle Challenger is to be equipped with one on board.

It will be used to measure the acceleration of the astronaut's veins during flight when acceleration makes them feel as if they weighed tons.

Though the procedure has been new device itself is technically sophisticated.

A little attachment weighing 100 grams and registering data on the skin is attached to the patient's calf. Three semiconductor diodes emit infrared light which the detector registers the reflection.

The patient lies to move his leg within a 15-second period, giving a rhythm provided by a metronome.

After this, the patient stays without moving while the visual image of the skin surface which occurs through the leg is recorded.

The device records the changes in blood supply during the period of motion and immobility.

Movement reduces the pressure in the skin vessels emptying blood flows into the lower limbs.

After the movement of the leg, the veins fill again due to the inflow of blood.

Since the valves that prevent blood flow from reversing do not function properly in varicose veins, additional blood flows back, accelerating the filling of the veins.

In healthy adults, this filling of the skin vessels takes at least 20 seconds with varicose veins it takes much shorter time.

The device, which costs 200,000 marks, is marketed by a Cologne pharmaceutical company.

Due to a lack of reliable sources, "varicose veins" (the German search Ministry in financing the examination of 4,000 children and young people aged between 10 and 18).

■ MODERN LIVING

The innocents who are punished by the courts

adjoining table can hear every word and watches every moment.

Only few couples are capable of or willing to express themselves by letter. Moreover, the customary censorship is inhibiting. The result of this limited communication is that couples become estranged.

The women on the outside become more independent and learn to fend for themselves while the men inside become increasingly dependent, like children. Most of them are aware of this development and bear it with jealous resentment. They see their traditional male role in jeopardy. To make matters worse, the men frequently get out of touch with reality.

Many prisoners rediscover their love for their wives — at least for the duration of their imprisonment — even if they have frequently loathed and abused them for years.

They write impassioned love letters while at the same time fearing that their wives have become unfaithful. There is a constant nagging mistrust.

There are also problems when a prisoner goes home on parole. Many women consider themselves overburdened and not taken seriously enough when that happens.

Since the man does not understand his wife's everyday problems, he is convinced that he is the only one who has to suffer.

He tries to tell her what to do and orders the children around to show that he is still the boss although he realises that life at home goes on without him.

Tenderness soon becomes a forgotten art in prison where only those are seen as men who can credibly boast of all sorts of adventures.

During parole these men feel as misunderstood as their wives. There are frequent fights which dampen the joy in anticipating the next parole.

But it would be wrong if this led to the conclusion that the usual 21-day parole periods are superfluous for both prisoners and their next-of-kin.

The experts demanded more parole, shorter prison terms, more seminars with prisoners, their wives and children or more comprehensive help for the next-of-kin in their hometowns.

If prisoners could see their wives more frequently, there would be fewer relapses later, social workers say.

Practitioners know that many women get divorced shortly before their imprisoned husbands are to be released because they fear what experts call the reality shock. When this happens, it is almost certain that the ex-prisoner will soon run afoul of the law again.

It is a known fact that there is a high divorce rate even during custody pending trial, but there are no exact figures on this.

Children also suffer when the father goes to prison. The mother frequently tells them that the father has been sent to do a job abroad — if for no other reason because she does not want the children to spread the true story in the neighbourhood.

But word gets around anyway. Often, the children are brutally told the truth by neighbours or classmates and then feel deceived by the mother.

One prisoner's 10-year-old son became aggressive, defending the family honour with his fists. His teachers described him as rebellious and recalcitrant. The youth authority suggested that he be put in a home and his mother urged.

The two daughters, aged 6 and 7, refused to go out of the house and started bed-wetting. Both symptoms, aggression and regression, are common in such cases.

Two examples show possible approaches to family social work.

The first one is the counselling service of the Workers Social Welfare Agency in Dulsburg which (like some other institutions in Gelsenkirchen, Düsseldorf and Hagen) is supported by the North Rhine-Westphalian Justice Ministry.

The 18-month courses are only available to married people and their children. After two preparatory meetings the prisoners and their families meet for a one-week seminar over Easter.

The seminar starts with a stocktaking by discussing problems that had often existed before the man went to prison: heavy drinking, unemployment, carelessness with money and generally poor family relations.

Some couples say that never before have they talked so much with each other.

For women, this provides an opportunity to openly air their doubts in their husbands' promises ("I'll do everything differently when I get out").

But frequently the women have to be told that their attitude has indirectly contributed to the crime.

Disappointments, expectations and wishes are put into words and new ways of coping with problems are practised: don't shout when there are problems and don't start flailing around.

Another thing the participants in the seminar learn is to tell the spouse what they like about him or her.

Everybody at the seminar must find his own answer to the most important question: "What am I still prepared to invest in this relationship?"

At the end of the seminar the participants are assigned such clear tasks as to make sure that the letters they write express their true feelings and depict true events — despite the censorship.

After a six-week break, this is followed by a three-day meeting. Then, in August there is yet another one-day meeting plus one weekend each during the autumn and in December.

These long-term seminars can lead to more honesty in the family, and this provides the basis for a clear decision on whether to separate after the prisoner is released or to make a new start together.

The second model is provided by a Darmstadt team that has been assisting prisoners for the past four-and-a-half years by helping "where the women work and the children go to school," as social worker Helmut Orner describes the concept.

The Darmstadt group works in conjunction with kindergarten, churches, women's groups and Pro Familia.

The Münster meeting called on the state to become the advocate of the next-of-kin of prisoners who are penalised along with the criminal. After all, the participants in Münster argued, by punishing the family along with the criminal the state interferes with the very family life that is protected by the Constitution.

The experts in Münster further argued that family social work was good but contemplating alternatives to imprisonment was better.

Orner: "Why can fathers not remain with their children, keep their jobs and pay a hefty fine in instalments?"

Siegfried Knop of the Workshop for Assistance to Prisoners comments: "We're too quick to put people in prison."

Ulrika Walden (Kölnischer Stadt-Anzeiger, 9 July 1983)

Holy matrimony

Continued from page 13

The unmarried couples are the more tolerant of the two.

"Unmarried" women, oddly enough, often feel extremely self-assured and independent, whereas "married" men frequently feel unsure of themselves without their better halves.

Married couples tend to spend more of their spare time together. Unmarrieds keep up a wider range of friendships and acquaintanceships and by no means only go out together.

The Hamburg survey concludes that unmarried couples seem to aim at a more open relationship of which dispensing with marriage lines is only a part.

Ruth Hanser

(Bremer Nachrichten, 16 June 1983)

Psychosomatic illnesses and children

into sickness is the consequence of a psychological disorder.

The list of risk factors starts with the beginning of pregnancy, its course and subsequent birth. It includes an early separation of mother and child, illness of the child or other family members and severe atmospheric disturbances in the family due to problems between the parents along with the fact that the mother works, broken homes and changes in the environment.

"The problem lies in the difficulty of tackling a wide variety of 'risk bundles' with the necessary attention to each risk factor," says Professor Butollo in a report to the Research Service of Munich University.

The study covered 40 children between six and 16 with a psychosomatic disorder.

The diagnoses went into the origins of the disorders which included asthma, obesity, head- and stomach aches and eczema. On average, the illness lasted for five years.

Almost all children with asthma or eczema showed early indications that there was something wrong at pre-school age. The disease proper revealed itself at the latest, at school age.

Talks with parents showed that single working mothers whose children frequently fall ill are more readily prepared to seek expert help than married women who look after their children at home.

Professor Butollo: "Only the sum total of therapy factors leads to success."

They include a sound personal contact with the patient, stimulating creativity and discussion and, naturally, the psychotherapist's instinct along with the knowledge that every psychosomatic patient is different.

dpa
(Süddeutsche Zeitung, 7 July 1983)

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